GUERNSEY BREEDERS' JOURNAL

SEPT. 15, 1921

VOLUME XX
NUMBER 6

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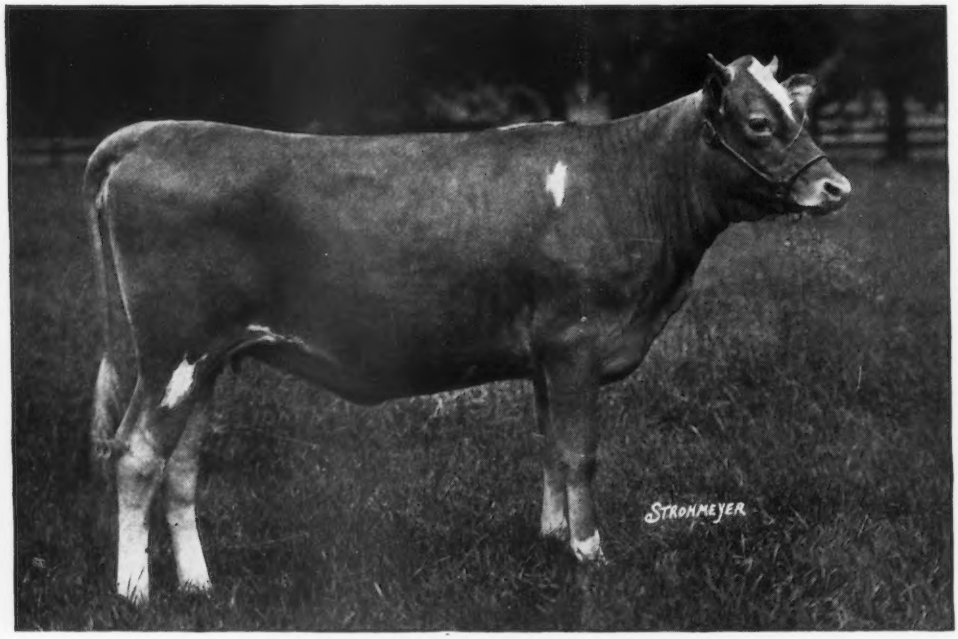
Harbor Hill Consigns

To the New York State Sale

To be Held

At Chilmark Farm Ossining, N. Y.

SATURDAY **SEPTEMBER 17**



CHELLY'S GALORE 5th 120028

Born June 20th, 1920
Sire: KING MASHER 11084
His 13 A. R. daughters average 11,690.5 lbs. milk, 598.62 lbs. fat.
He is out of the same dam as King of Chilmark with 10 A. R. daughters
averaging 12,302.9 lbs. milk, 678.95 lbs. fat.
Dam, CHELLY'S GALORE 26929 A. R. 1569
11,654.20 lbs. milk, 552.34 lbs. fat.
2nd Prize aged cow, 1916 New York State and Connecticut Fairs.
She was shown while being dried off.
1st Prize A. R. cow with Two of Her Progeny, 1916 National Dairy Show.
She is one of the best breeding cows in our herd.

IMP. PREAKNESS ROSEBUD 77990

Born May 29, 1917
She is a double grand-daughter of Imp. Sailor Boy 60028 A. R
Sire: SAILOR OF MAPLE LODGE R. G. A. S. 3535
Also sire of Imp. Blue Bell of Mara Alva A. R. 7719
11,247.5 lbs. milk, 549.91 lbs. fat, Class FF
Dam: IMP. ROSE III OF THE CLOTURE 73719
This young cow is due September 20th to the service of
Glenburnie Galore 34286
His first three daughters to freshen have double
letter records which average 11,317.5 lbs. milk,
and 576.57 lbs. fat at an average of 2 years, 10 months
Computed to a full age basis the records of his
three tested daughters average 733.8 lbs. fat.

CLARENCE H. MACKAY **Supt. C. H. HECHLER**

FEDERAL ACCREDITED

Owner NO. 1598 **Roslyn, N. Y.**

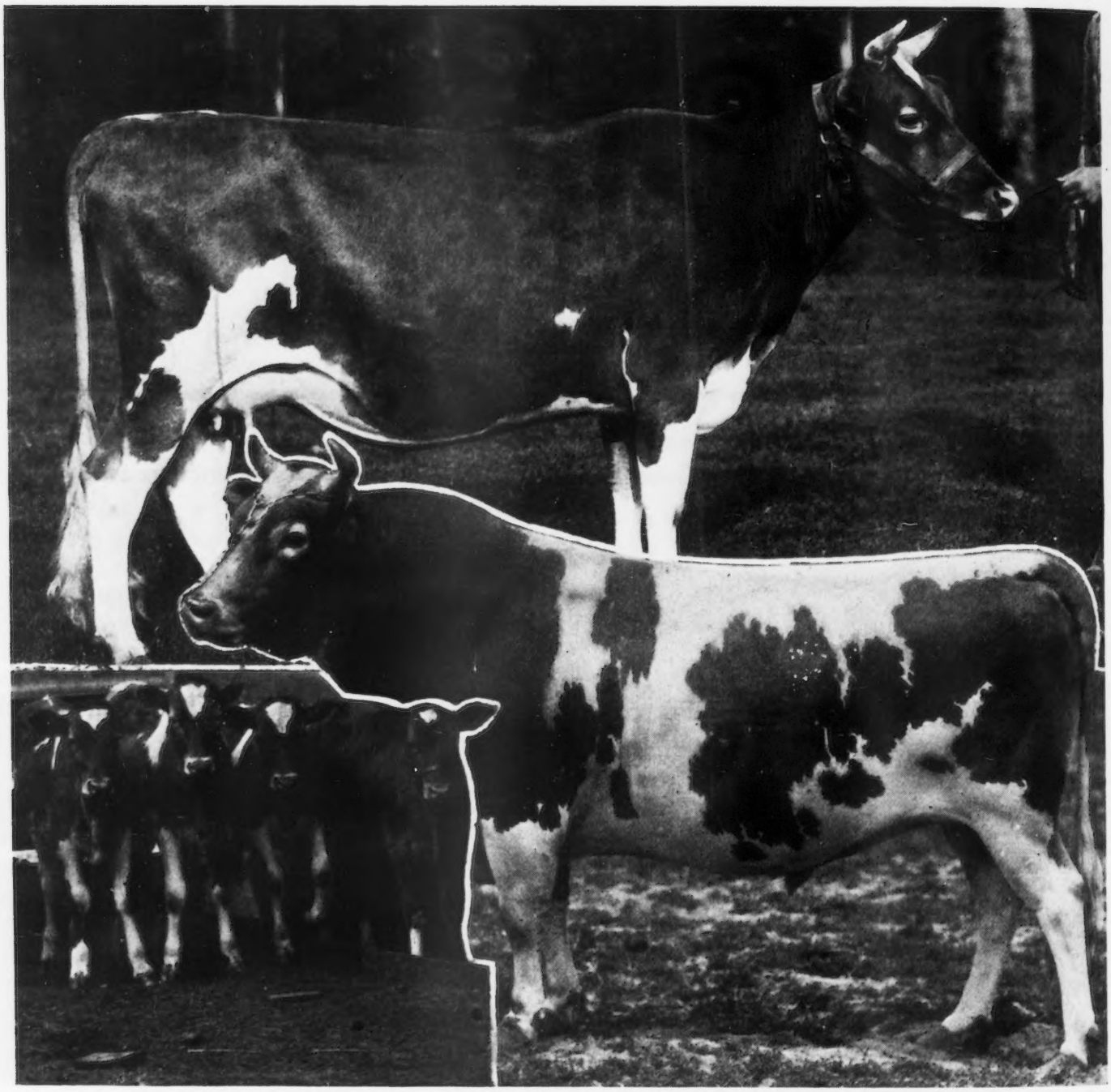
GUERNSEY BREEDERS' JOURNAL

VOLUME XX PETERBOROUGH. N. H., SEPTEMBER 15, 1921 NUMBER 6

A MIMOSA TREE

Native of tropical and warm countries. The tree shown above grows on Mimosa Farm, Wisacky, South Carolina

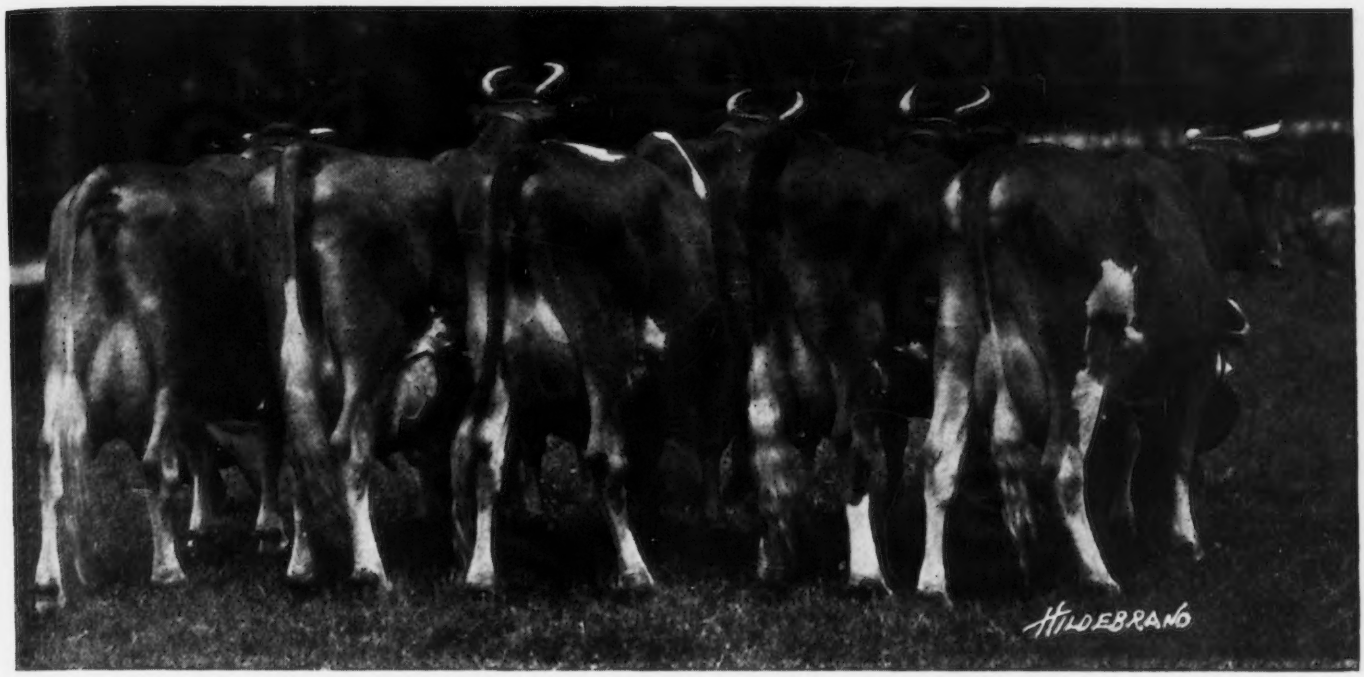
Entered as Second Class Matter Dec. 15, 1909, at the Post Office at Peterboro, N. H., under act of Mar 3, 1879. Acceptance for mailing at special rate of postage provided in section 1103 Act of Oct. 3, 1917, Authorized August 9, 1918



The top picture shows My Rose of the Prairie 80258, a daughter of Ladysmith's Cherub 30760 and Imp. Rose des Houards 50th 69309. She is a half sister, through her dam, to Imp. Prospect's Rose des Houards 89003, the champion GG Guernsey cow, that sold for $17,700.

The bull is Lord Mar of Elmendorf 32447, a grandson of Imp. Lord Mar 14359. Lord Mar of Elmendorf 32447 has won several grand championships in middle-western and southern fairs. The type of his progeny is illustrated by the calves shown with him.

The bottom picture shows Rockingham's Tulip 44819 and three of her daughters. Rockingham's Tulip 44819 commenced her present record while on the show circuit winning championships and grand-championships galore, and in five out of her first eight months on test produced more than sixty-seven pounds of butter fat.



MIMOSA GUERNSEYS

Cotton is King, and the Queen is the Guernsey Cow

THE following is from the proceedings of the Annual Meeting of THE AMERICAN GUERNSEY CATTLE CLUB, New York City, May 11, 1921:

THE CHAIRMAN: We have two members of the Executive Committee to elect.

MR. MERRYMAN: I nominate R. M. Cooper, Jr., of South Carolina.

MR. COURTER: I would like to second Mr. Cooper's nomination. It might seem strange to bring in a man from a new Guernsey section but he is a man from the Southeast we have watched in public and private life and I really think he would lend dignity and efficiency to THE AMERICAN GUERNSEY CATTLE CLUB.

The counting of the ballots showed that Mr. Cooper ranked third among five nominees. This is the first instance on record in which any breeder south of Maryland has been nominated for an important office of THE AMERICAN GUERNSEY CATTLE CLUB.

During the commencement exercises in June, 1921, at Clemson Agricultural College, Clemson College, South Carolina, the board of trustees of the College awarded certificates of merit to two farmers of South Carolina who had accomplished special meritorious results in their farming operations. The farmers selected were R. M. Cooper, Jr., Wisacky, South Carolina, and James L. McIntosh, Dovesville, South Carolina. The state thereby recognized the dairy industry, and especially the Guernsey industry, as one of its most important phases of agriculture.

R. M. Cooper, Jr., Wisacky, South Carolina, cotton planter and Guernsey breeder, was some where around the barns when I arrived, but I was invited to wait on the porch and he would surely be back in a few minutes. After a long trip on a hot, dusty day the invitation was happily and immediately accepted. As I rested on the large, roomy, and cool porch I looked over the lawn of Bermuda grass to the many barns for mules and cattle, the storage houses, the gin house with its many bales of 1920 unsold cotton, the spreading mimosa trees, and across the pasture to the little white church which the driver has told me was a "colored" church.

Everybody in South Carolina talks cotton and when Mr. Cooper arrived I felt under some obligation to talk "cotton" before opening up with "cows."

"The cotton crop usually runs between 11,000,000 and 12,000,000 bales a year," said Mr. Cooper in reply to my inquiry regarding the prospects of the future cotton market. "The 1920 crop reached almost 13,000,000 bales. This increased production together with a greatly diminished consumption resulted in a tremenduous crash in the market. The Cotton Growers' Association estimates a 50 per cent. crop for 1921, whereas the manufacturers estimate a crop approximately normal. Unfortunately both of these are prejudiced estimates but I believe that if we take an average of the two that we will come near to the correct figure. The market will probably increase some over the present quotations."

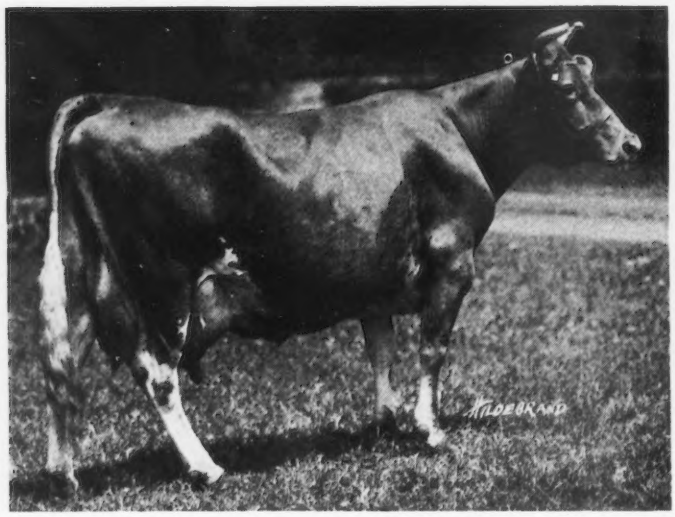
Cotton was being sold at pre-war prices, but the crop had been produced with fertilizer and labor at war time standards and the country was suffering from a depression such as is rarely, if ever, felt where diversification is practiced. Here was an opening in which to wedge a cow question.

"Is there any demand at this time for Guernseys in the South?"

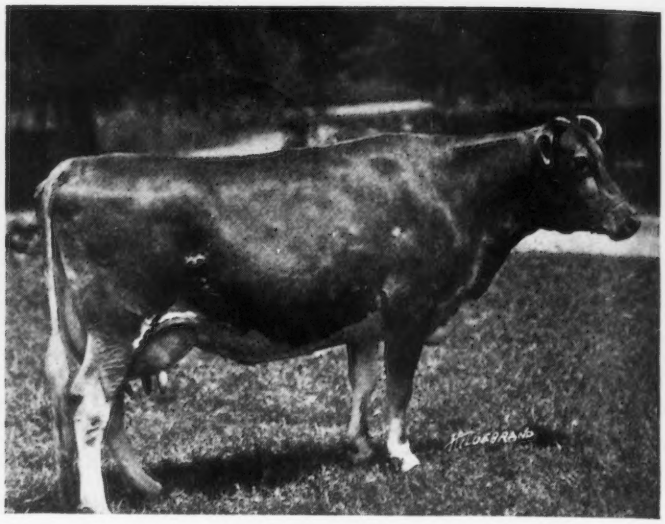
"The demand has never been better. As long as I have bred Guernseys I have never received more inquiries for

THE QUINTETTE SHOWN ABOVE

Reading from left to right:Glenwood's Valinguet of Elmcourt 52182, Imp. Roehampton Fanny Vauxbelets 52354, Rachel of Richland 49034, Rockingham's Tulip 44818, Beautiful Golden Ada 92587



IMP. ROEHAMPTON FANNY VAUXBELETS 52354
Record: 14224.4 lbs. of milk; 619.35 lbs. of butter fat, class A
Sire—Roehampton Comte de Paris 2d 2364 E. G. H. B.
Dam—Imp. Fanny I. of the Vauxbelets 52341
Breeder—J. Pierpont Morgan, England
Owner—R. M. Cooper Jr., Wisacky, South Carolina



GLENWOOD'S VALINGUET OF ELMCOURT 52182, A. R. 6423
Record: 10009.6 lbs. of milk; 444.92 lbs. of butter fat, class F
Credit: 12606.1 lbs. of milk; 549.74 lbs. of butter fat, class A, 345 days
Sire—Stranford's Glenwood of Pinehurst 7th 17392
Dam—Imp. Lil Valinguet VIII. 31984
Breeder—A. H. Marks, Akron, Ohio
Owner—R. M. Cooper Jr., Wisacky, South Carolina

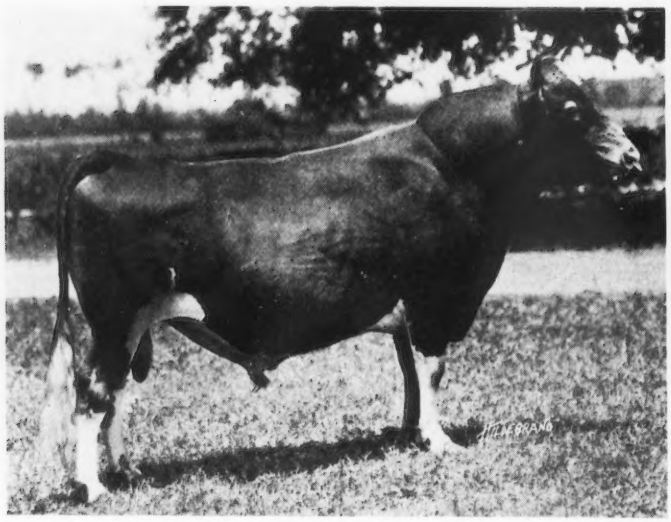
stock than now. Unfortunately buyers have no money and cannot procure credit at the banks. Naturally the number of sales has not been quite up to the normal but there seems no limit to the sales I could have made if I had accepted all the notes offered."

Mr. Cooper is a young man, probably at the age of thirty-five. He has always been primarily a cotton planter, just like every other farmer in his community, and not many years ago was almost exclusively a cotton planter. In South Carolina cotton has been king so long that it is hard for the present generation to believe that any other crop is remunerative.

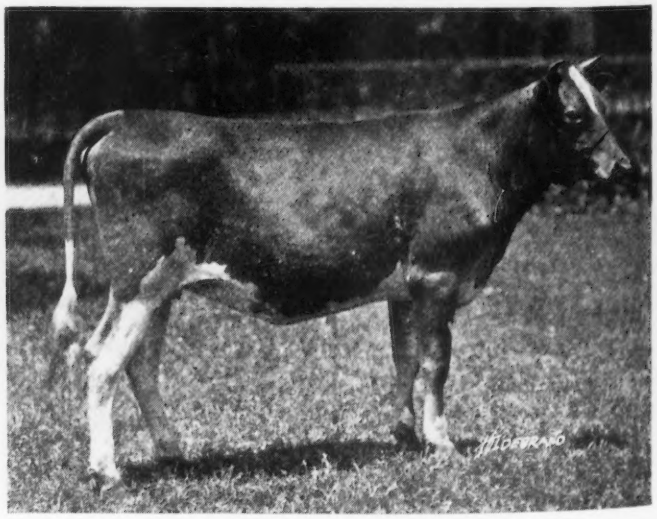
"How did you ever start dairying?" I asked, realizing that only a big idea and a keen insight into the possibilities of the future could induce a man to breed cattle in a state where everybody knew how to raise cotton and very few had ever had any experience in modern methods of dairying.

"Possibly no other crop has been so injurious to any other section as cotton has to the South." His reply was made with a firmness based on knowledge through observation and experience. "Certainly it should be planted. It is our logical crop. Nature has given to the South all the requirements for producing this crop, but the South has abused her privilege and instead of benefiting by being the only section in the world capable of growing cotton, she has actually injured herself by producing the crop far in excess of the demand and at an expense that would make other agricultural districts shudder. 'Cotton and Cattle,' not 'Cotton without Cattle,' should be the slogan of the South.

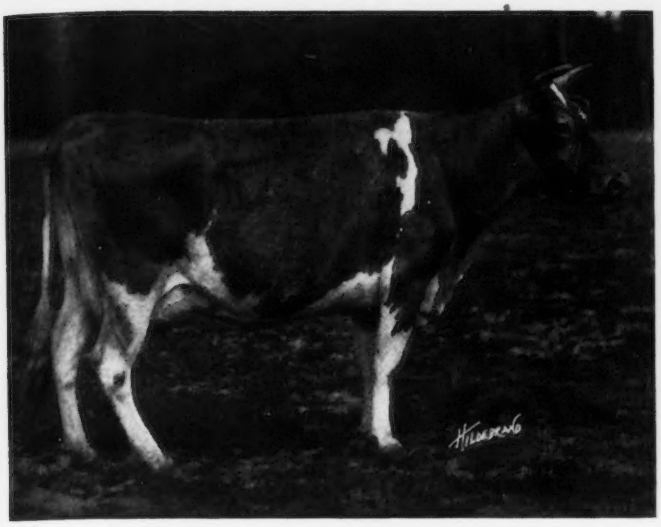
"The steady decline of the fertility of our soil, the utter lack of market for hay and grain crops, because of the sparse production of these crops, the difficulty of fitting a cotton crop in with a proper system of rotation, the ever increasing demand for humus and manure on our farms, the uninteresting life on a farm without live stock, the strong demand for all dairy products, our wonderful winter climate suitable for winter pastures of rye, vetch, and clover, the low cost of dairy barns, and the low cost of producing corn silage,



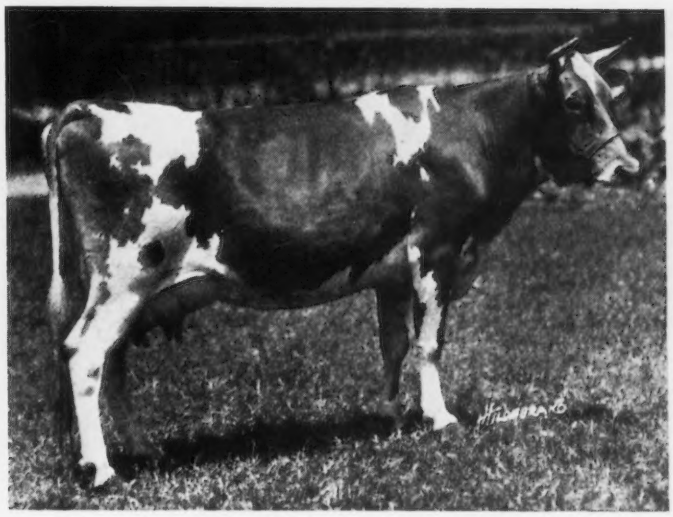
MEMENTO OF THE PRAIRIE 43736
Sire—Imp. Cherry's Memento of Iowa 27562
Dam—Imp. Marie II. of la Maison d'Aval 34355
Breeder—W. W. Marsh, Waterloo, Iowa
Owner—R. M. Cooper, Jr., Wisacky, South Carolina



GRAPELAWN BEAUTY 107010
Sire—Grape Lawn May King 45483 Dam—Champion's Ville-au-Roi's Beauty 45643
Breeder—William H. Gould, Burkeville, Virginia
Owner—R. M. Cooper Jr., Wisacky, South Carolina



IMP. LADY DIXON 35344, A. R. 8747
The dam of several milky looking daughters
Record: 8141.70 lbs. of milk; 399.46 lbs. of butter fat, class A
Sire—Capt. Ito 1815 P. S. Dam—Dixon 2356 F. S.
Breeder—W. F. Norman, Island of Guernsey
Owner—R. M. Cooper Jr., Wisacky, South Carolina



FLODELL PRIMROSE 64621
Credit: 6588.90 lbs. of milk; 381.09 lbs. of butter fat, class BB, 179 days
Sire—Evette's King 22341 Dam—Imp. Freedom's Primrose 33096
Breeder—J. Russell Danks, De Lancy, New York
Owner—D. A. Quattlebaum, Bishopville, South Carolina

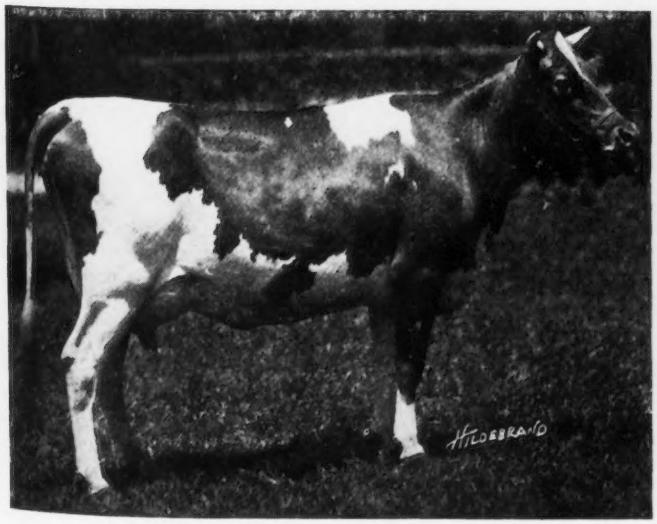
all combined to persuade me that dairying was the proper industry to be sandwiched in with our cotton farming. Cows enable us to decrease acreage and increase production of cotton, to liberate acres for other crops and double out sources of income. It made steady employment for farm labor and extended our income from one season of the year to fifty-two weeks in the year."

The next question in order was, "Why did you select Guernseys?"

"I am unable to recall the first quiet influence that shaped and crystalized my Guernsey venture. My father kept Jerseys,—the best in the country. The Jersey predominated everywhere about us. Our extreme seasons are somewhat against her delicate constitution, demand was slowing up, and to sum up, the Jersey was 'stale' in South Carolina.

"The newness of the Guernsey breed, its rugged constitution, its attractive markings, and natural color and flavor of milk with its ready sale and strong demand, strongly appealed to our people."

In 1915 a few of the leading farmers in the community met in Mr. Cooper's cotton house to discuss dairy problems. The meeting was presided over by W. W. Fitzpatrick, the present Guernsey Fieldman in the South. It was at this time that the community decided definitely on the Guernsey breed. This meant more than one might imagine. It meant the displacing of the Jersey and the establishing of the Guernsey. The decision was made in the face of the known fact that no Guernseys could be obtained close at hand. It meant a departure from the customs of the fathers, the conversion of the Southland into a cattle country, and the educating of her people to the consumption of dairy products. The majority of the people were prejudiced against the use of dairy products largely because of the poor methods of handling them especially during the warm months. Mr. Cooper was selected at this meeting to make the purchase of a carload of grade Guernsey cattle. Accompanied by



MIMOSA'S ULTRA LADY 115538
Credit: 5595.40 lbs. of milk; 274.29 lbs. of butter fat, class GG, 191 days
Sire—Milk Maid's Ultra King 44208 Dam—Imp. La Belle Minnie 75576
Breeder—S. M. Shoemaker, Eccleston, Maryland
Owner—R. M. Cooper Jr., Wisacky, South Carolina

MIMOSA'S EXPRESS 59579
Sire—Imp. Kenilworth Gold 40380 Dam—Imp. Hayes Express 7th 67863
Breeder—W. W. Marsh, Waterloo, Iowa
Owner—R. M. Cooper Jr., Wisacky, South Carolina

Mr. Fitzpatrick and Mr. Rice, he purchased the carload in Maryland and according to neighbors, "A better carload of grade cattle has never been bought for the South."

Warming up in his enthusiasm the proprietor of Mimosa Guernseys continued, "My, the nerve and persuasion it took to buy my first pure bred! I do not know whether it was purely out of sympathy for me, or a desire to promote Guernsey interests, probably both, that tempted Jimmie Robertson to sell me my first pure bred, Thirty Thousand Eight Hundred and Fifty, a two teater, for $125. I shall always feel grateful to him for his persuasion and encouragement to buy pure breds."

The success from the initial purchase is not a fairy tale. After three years he had realized from this cow and her progeny over $800. But more than this, she had convinced Mr. Cooper of the greatness of the Guernsey breed and the value of pure breds over grades.

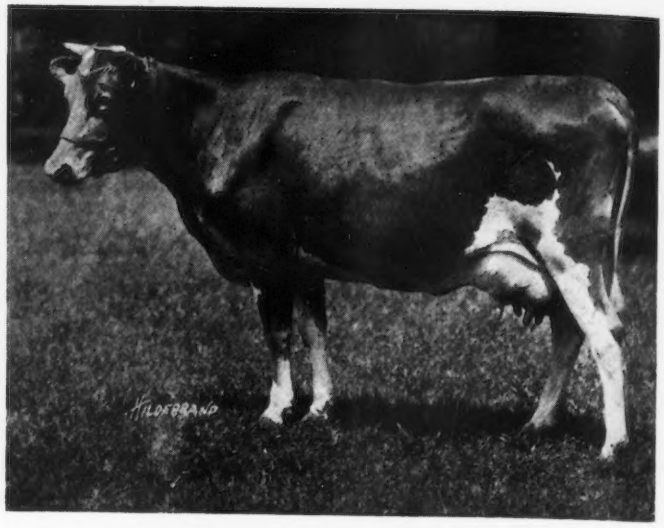
The purchase of this cow, as well as of the grade cattle, was made with borrowed capital, and the owner's pride can well be appreciated, when, a year ago, by the sale of a pure bred cow to the cashier of the bank that loaned the first money, more than $500 was realized.

About this time a Guernsey bull association was organized by representatives of the Federal Department of Agriculture. Four animals of excellent breeding were purchased, among them being a son of Jardiniere's Masher 20957. This bull heads a herd in the community today and his daughters are characteristic of the blood he represents. The indirect result of the organization of this bull association was to stamp an indelible impression of the importance of using only the best bulls.

By small degrees the Mimosa herd had been increased from time to time to eight or ten pure breds. The National Dairy Show was held in 1916 in Springfield, Massachusetts. Five or six breeders of the community attended this show. It so filled them with enthusiasm that they stopped off in New York on the return trip and purchased sixteen imported heifers from F. S. Peer. Some of these individuals were destined to create a wonderful impression on the future quality of stock in the community. One outstanding heifer in this purchase was Imp. Donnington Gaiety 8th 65901 a half sister of Imp. Donnington Goldie 5th 59866. Imp. Donnington Gaiety 8th 65901 was placed on test about a year after freshening and with six or seven milkers produced in one year 546.15 pounds of butter fat in class B.

The flood gates for Guernseys were actually opened in 1917 and the Palmetto State began building up Guernsey herds in earnest. The Lee County Guernsey Breeders' Association appointed Mr. Cooper to go to Kentucky to select forty heifers out of an importation of sixty made by Charles L. Hill for Henry Bell and Son. The selection was made in proper form and a public sale was held at Mimosa Farm in January, 1918. This was the first Guernsey sale ever held south of Virginia and one of the first sales of dairy cattle in the state. Many anxious moments were spent over the possible results of this sale. Would there really be a sale, was the troublesome question always present. The success exceeded the wildest dreams and hopes ever anticipated, the forty yearling heifers averaging just a trifle less than $300.

"These cattle were on trial, as it were," said Mr. Cooper, "The critical eye of all breeders as well as the sceptical doubting Thomases were upon them but they fulfilled their hopes and then some. Never has a better bunch of producers been offered for sale in the state. Here under new conditions with inexperienced owners they grew and freshened and made producers the like of which has never been known. Hardly an animal in the bunch milked less than thirty odd pounds with her first calf. Typey and richly bred they are laying the foundation for future Guernsey herds in South



BEAUTIFUL GOLDEN ADA 90587

Credit: 2007.80 lbs. of milk; 101.27 lbs. of butter fat, class F, 59 days
Sire—Glen Gable Jefferson 45903 Dam—Ledyard Bay 2d's Marie 53132
Breeder—J. Carlton Courter, Jetersville, Virginia
Owner—R. M. Cooper Jr., Wisacky, South Carolina

Carolina and have helped more than all else to pave the way for the Guernsey awakening and to convince us that the Guernsey cow reigns supreme. We hope that this will be be an inspiration to Mr. Hill and others to duplicate this wonderful selection. Mr. Hill has displayed rare judgment and marvelous knowledge in the selection of imported cattle that have come South "

Opportunity, we are told, often knocks, but is seldom heard. Late one hot July night, in 1918, Mr. Cooper was seated in his office when the telephone rang. He was "tipped off" that there would be a Guernsey sale at Elmendorf, near Lexington, Kentucky. The cattle were owned by the estate of J. B. Hagen and were to be sold under the auspices of John Lee and Tom Demsey, both directors of the American Jersey Cattle Club. The information was that the advertising matter had fallen into the hands of breeders of cattle other than Guernseys and that the sale would be poorly attended and the cattle would be sacrificed.

"With $1800 to my credit I sallied forth to Kentucky to purchase three or four cows from this herd. "As he spoke his heart must have beat rapidly again just as it did that hot July night. "I had heard that Professor Scoville, who purchased this herd for Mr. Hagen, was instructed before leaving for the Island that the sky was the limit. After a careful perusal of Mr. Hagen's herd I was convinced that neither money nor effort had been spared in the selection of the herd and that Professor Scoville had adherred to the instructions. The sale was held as advertised and when the mist had cleared away I found I had bought, instead of three or four animals, a herd of thirty-seven. I had them shipped in a palace car to South Carolina and I rushed home to outtalk my banker over the wisdom of the purchase with the hope of his honoring my check. Fate was once more with me. We have the best banker in the world and one of these days he is going to be listed among the real Guernsey breeders himself. That purchase meant everything to me with its fine looking, straight top lined cows, growthy, attractive heifers, and Imp. Lord Mar V., Lord Mar of Elmendorf 32447, and other young bulls being listed in the purchase."

Lord Mar of Elmendorf 32447 has given an ocular demonstration of the greatness of the Guernsey breed possibly to more Southerners than any other Guernsey. Could he but talk he undoubtedly would proclaim himself the father of Guernsey extension work in the far South. In the Mimosa

herd today there are fifteen or sixteen daughters of his, four have freshened and all have milked at least thirty-seven pounds a day at their flush with the first calf.

Demand for Guernseys increased at a tremendous rate. This condition, with Mr. Cooper's need for capital and his strong desire to scatter Guernseys over the country made it difficult to keep his herd intact. Sales were numerous and increased daily. Not long after this he found his herd so low that he decided to replenish it with a few choice cows. He had heard of some extremely good ones in Ohio, especially a cow, Rockingham's Tulip 44819, then owned by H. C. McCamon. He needed a show cow and he was told that Rockingham's Tulip 44819 would fill the bill.

At the National Dairy Show in Springfield, Massachusetts, in 1916, Mr. Cooper met W. W. Marsh.

"In this distant city there sprung up a peculiar interest in him," said Mr. Cooper, "I read the Springfield "Republican," and saw only Republicans, (I had never before even seen a living Republican), I was laughed at and joked about for a Democrat and was introduced to Mr. Marsh as such. My sympathy for him was immediately established and I believe to this day that this little incident, as much as anything else, led me to his place in Waterloo, in 1918; from which place I came away with an added feeling of sympathy for I was the owner of a daughter of Imp. Hayes Cherub 2d a half sister to the dam of Langwater Demonstrator and a half sister to the record cow of the world, Imp. Prospect's Rose des Houards. I also purchased Imp. Hayes Express 7th and Imp. Roehampton Fanny Vauxbelets, the latter having since produced between six and seven hundred pounds of butter fat and the former is making a wonderful record at the present time. They enriched my herd and through their progeny they have done even more for they vied with each other in presenting me with heifer calves and a few outstanding bulls. I still sympathize with Mr. Marsh. He has promised to come to South Carolina and such a reunion as we Democrats will have."

Rockingham's Tulip 44819 was purchased from Mr. McCamon on this same trip. She has shown evidence of her approval of her new home by producing each year a heifer calf besides winning championships and grand championships galore, not only in the Southern states but also in Indiana and Ohio as well. She freshened in Memphis, Tennessee, last October and continued on the show circuit up to December, and to prove her efficiency and adaptability has produced over 500 pounds of butter fat up to date and bids fair to exceed 750 pounds by the close of the year. She, as the mother of five daughters, the winner of numerous prizes and the holder of the state record for Guernseys, has done her bit to advance Guernsey interests.

The daughters of Lord Mar of Elmendorf 32447, the senior herd sire that previously has been mentioned, are straight, have lots of capacity and very attractive heads. As a class they possibly lack a little in depth of udders and are inclined to be a trifle thick over the withers. A son of Itchen Daisy's May King of Langwater 17349 is being used on the daughters of Lord Mar of Elmendorf 32447 and bids fair to be a worthy heir of his illustrious sire. Memento of the Prairie 43736, whose dam has four records, the highest of which is 711 pounds of butter fat, is also used.

From time to time more females have been added and the herd now includes granddaughters of Langwater Cavalier 21012 and Ne Plus Ultra 15265, a daughter of Langwater Frenchman 19226, and other notable individuals.

THE GUERNSEY GALLOP

A Two Day Event Staged by Breeders of Whatcom County, Washington

ERNESTINE STRANDBORG

CHARACTERISTIC of the enthusiasm and cordial co-operative spirit which prevails among Guernsey men of the Pacific Northwest, was the get-together meeting and Guernsey Gallop staged on July 28 and 29, with the "take off" at Bellingham, Washington, early on the morning of July 28. Guernsey breeders from Clallam, King, San Juan, Skagit, Snohomish, and Whatcom Counties, and more from Chilliwack, B. C., across the Canadian border gathered at Bellingham, joined the automobile caravan and participated in the inspection of all the leading herds of Whatcom County.

Because the tour was to be made so near the Canadian border, special arrangements were made to prevent the caravan from being broken up by participating cars taking independent excursions into the neighbor country, where the restraining hand of Mr. Volstead has not been laid upon certain personal liberties. It was deemed wise by those in charge of the caravan to not only provide a pilot car to lead the way, but also to provide a rear guard, to see that no cars fell behind or were dropped by the wayside with "tire trouble" or other convenient maladies. Any temptation to stampede across the border in search of "white mule" instead of Guernsey cows was thus forestalled, and the long caravan was kept in orderly file during the entire tour.

After an hour or so spent in getting together and swapping the latest Guernsey news of six counties and of a thriving Canadian Guernsey center, the caravan of cars, carrying upward of seventy-five Guernsey fans, moved out of Bellingham at ten o'clock in the morning.

The first stop was made at the farm of H. W. Bateman on the Marletta paved road, about five miles from Bellingham. Mr. Bateman had his cows assembled in a small pasture near his house, and they showed off to excellent advantage. The Bateman herd is as yet a small one, but the owner has ambitious plans for building it up. The animals are mostly of May Rose breeding, and include Langwater Emigrant 14076, herd sire, now twelve years old but still in service; also Kulshan Hayes May Rose 73318, a cow that has made a record of 500 pounds of butter fat in class GG. Mr. Bateman is a very close student of pedigrees and points with pride to the fact that a young daughter of Kulshan Hayes May Rose 73318 sired by Langwater Traveler 38325 has twenty-three dams in her pedigree whose records average 630 pounds of butter fat and that there are twenty-four Advanced Register sires in the pedigree whose 190 tested daughters average over 510 pounds of butter fat.

The caravan next stopped at the Hope Farm, owned by H. B. Douglas. This herd is noted for its great size of Guernseys and for the fact that the whole herd has been built

(Continued on Page 330)

CLOVER FARM GUERNSEYS

"We Show Our Work Stock, We Work Our Show Stock"

"LO'D Mister, don't you know whar Mr. McIntosh live? You mean de man wid de heap o' cows? Take de straight road to Leavensworth den turn to yo' right and go up de san' hill and on' till yo' git to a big house an' a boa'd fence 'round de ya'd. You will find de name o' de place ove' de gate."

The above directions for finding Clover Farm, owned by James L. McIntosh, Dovesville, South Carolina, proved to be exactly correct. They were given by a colored fellow, who also stated that he was "bo'n the second yea' o' de wa' 'roun' 'bout co'n plantin' time."

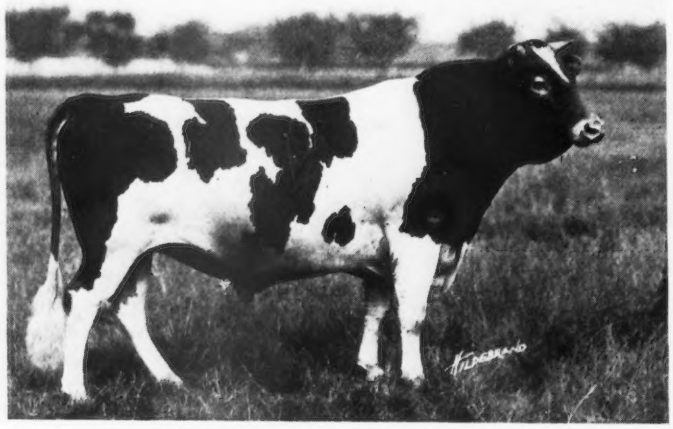
The names "Clover Farm" and "James L. McIntosh" are getting lined up prominently among the popular names in contemporary Guernsey history; which fact was the cause of the visit, and the occasion for the above information.

During the show season of 1920, James L. McIntosh exhibited a herd of Guernseys at the Ohio State Fair, Illinois State Fair, Missouri State Fair, Memphis Tri-State Fair, Alabama State Fair, South Carolina State Fair, Savannah Tri-State Exposition, Florida State Fair, Southeastern Fair, West Virginia State Fair, Tennessee State Fair, Kentucky State Fair and the Mississippi-Alabama Fair. At these fairs he was awarded 380 premiums, including seven grand championships, seven senior championships, nine junior championships, 131 firsts, 166 seconds, and twenty-six thirds.

He was the first Guernsey breeder in the South to exhibit north of the Ohio River and west of the Mississippi River. He is strictly a farmer and breeder with no other source of income and was the first member of THE AMERICAN GUERNSEY CATTLE CLUB from South Carolina. Clemson College, the state agricultural college, last spring officially recognized his achievements and his services to the state by awarding to him an honorary certificate. Two of these certificates are issued each year to farmers, who during the previous year, have done most for the advancement of agricultural interests in the state.

Clover Farm consists of 1202 acres, about one-half of which is under cultivation. Until a few years ago 350 acres of cotton were grown annually but in recent years the acreage has been reduced to 250 acres. The corn crop consists of about 200 acres with an average yield of fifteen tons of silage corn per acre. The small grains are 100 acres of oats, twenty acres of rye, and ten acres of wheat. Velvet beans are planted with the corn on 150 acres and velvet beans alone are planted on forty acres. The alfalfa crop, which is a new one in South Carolina, is grown on ten acres and yields one-half ton per acre in the first cutting and one ton per acre in the second cutting. The small grains are harvested in May, and pea vine hay follows, in the same season, the small grain crops. Abruzzie rye is planted between the cotton rows in the fall and provides luxurious supplimentary pasturage during the winter months. Practically all of the work on the farm is done by colored labor directly under Mr. McIntosh's supervision, either on the share crop system or for wages.

The Guernsey herd numbers close to 100 head and includes many notable descendants of Imp. Glenwood Girl 1693 and Lady Gemsey 28922. The main family



GEMSEY'S PRINCE OF BURKEVILLE 43596
Sire—Aimable of the Isle 2d 32918
Dam—Glenwood's Soso of Oak Ridge 47971
Breeder—Boswell and Ingham, Burkeville, Virginia
Owner—James L. McIntosh, Dovesville, South Carolina

represents the results of nearly forty years of line breeding, started by E. T. Gill and Howard Shivers of Haddonfield, New Jersey, and continued by Thomas F. Ryan, Oak Ridge, Virginia. It was the work of Imp. Glenwood Girl 1693 and her famous daughters that for the first time lead many breeders in the eighties and nineties to recognize the merits of the Guernsey breed, the family being noted for its ability to produce well under farm conditions. They were not so favored in the show ring, however, probably lacking the finish of the Island cattle. Lady Gemsey 28922 was a half sister on her sire's side to Pat of Haddon 3919, Glenwood Girl 4th 9110, and Glenwood Girl 5th 9111. Her dam was a half sister to Glenwood Girl 2d 9108. She was bred by Mr. Gill and sold as a four year old cow to Howard Shivers. To the service of Sandbur 4382 she produced five full sisters, two of which qualified for the Advanced Register and five of which are the dams of eleven daughters with twenty-two Advanced Register records.

Although Guernsey bulls "entitled to registration" had been owned previous to 1916 it was in May of that year that Mr. McIntosh decided in earnest to become a breeder of Guernseys. The original purchase consisted of nine females from the herd of J. L. Bradshaw, Burkeville, Virginia, and the bull Imp. Aimable of the Isle 18373 from the herd of J. P. Agnew and Son, Burkeville, Virginia. The present herd contains several descendants from the original females but none of the original cows themselves. One which was sold to a neighbor, J. Ervin, produced almost 600 pounds of butter fat in class A. The next purchase was made early in 1917 at the Lee County Sale, the first public sale of Guernseys ever held in the South, and consisted of seven heifers. Five of these are in the herd today, among them being Imp. Rouge III. de la Charruee 74526, a show cow, perhaps a trifle small. Another cow of this lot that has left a pronounced impression on the herd is Imp. Duchess II. of Courtil Blicq 74594, that as a two year old won many important prizes in the fair circuit, and is the best producing cow in the herd.

THE HOME OF JAMES L MCINTOSH

The herd gradually grew larger by natural increase until 1918. In the spring of that year a herd of forty head was purchased from A. G. Ingham of Burkeville, Virginia. This lot consisted of Helens, Effies, Sosos, Emilys, and Carries that Mr. Ingham had line bred and were from an Oak Ridge foundation. Among the bulls was Aimable of the Isle 2d 32918, a son of Imp. Aimable of the Isle 18373 and out of Lady Gemsey 5th 31032. Another bull was Gemsey's Prince of Burkeville 43596, a son of Aimable of the Isle 2d 32918 and out of a granddaughter of Lady Gemsey 6th 31044. Gemsey's Prince of Burkeville 43596 in turn is the sire of Old Confederate 55196. The dam of this bull traces to Lady Gemsey 4th 31027. A full brother to Old Confederate 55196 is Glenwood's Champion of Clover Farm 65988. Here we have five bulls of similar lines of breeding, all of which are direct descendants of Imp. Aimable of France 13739, and all, excepting Imp. Aimable of the Isle 18373, trace to Lady Gemsey 28922.

As a general class, the females in the pedigrees of these bulls are large, strong, husky cows noted for longevity and large production under farm conditions. Lady Gemsey 5th 31032 produced 433 pounds of butter fat at ten years of age and lived to be seventeen years old. She is the dam of three Advanced Register daughters. Glenwood's Main Stay 18th 9860, the sire of Glenwood's Soso of Oak Ridge 47971, the dam of Gemsey's Prince of Burkeville 43596 carries 100 per cent. the same blood as Lady Chesterbrook of Haddon 22755 with records of 403.71 pounds in class G, 466.16 pounds in class C, 529.67 pounds in class A, and a reentry in class A of 479.01 pounds. Glenwood's Soso of Oak Ridge 47971 has 468 pounds of butter fat in class E and has been many times senior and grand champion. Gemsey's Prince of Burkeville 43596 has been many times a prize winner, and at his first fair in 1921, the Missouri State Fair, was made grand champion bull. Sun-

IMP. ROUGE III. DE LA CHARRUEE 74526
Credits: 7328.3 lbs. of milk; 385.87 lbs. of butter fat in 365 days class F
10232.1 lbs. of milk; 525.70 lbs. of butter fat in 365 days, class D
Sire—Governor of Carteret 3421 P. S.
Dam—Rouge de la Charruee 5000 F. S.
Breeder—H. Le Lavre, Island of Guernsey
Owner—James L. McIntosh, Dovesville, South Carolina

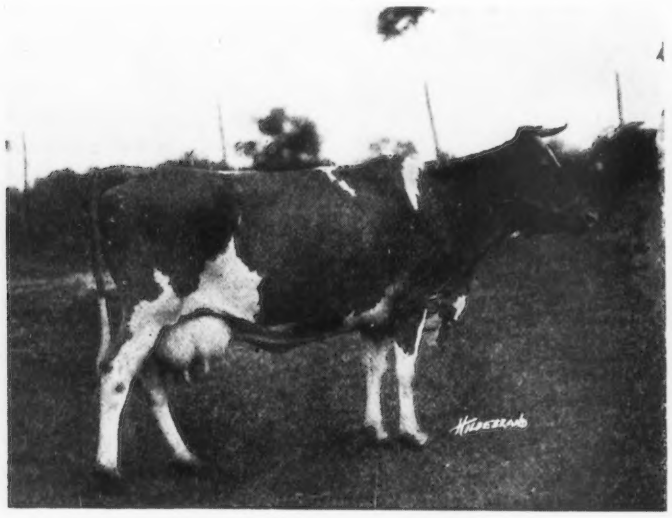
GEMSEY'S PRINCESS OF CLOVER FARM 93984
Sire—Gemsey's Prince of Burkeville 43596
Dam—Gemsey's Pride of Burkeville 66733
Breeder and Owner—James L. McIntosh, Dovesville, South Carolina

beam of Oak Ridge 40432, the dam of Old Confederate 55196 and Glenwood's Champion of Oak Ridge 65988, is typical of her family in size, constitution, and producing ability. Her progeny, up to date, consists of six sons and one daughter. Her sire, Glenwood's Champion 16539, is the sire of almost thirty Advanced Register daughters including Emily of Alfalfa Farms 33813 with 14744.5 pounds of milk and 802.22 pounds of butter fat in class A, and Effie of Alfalfa Farms 31058 with 15111.7 pounds of milk and 746.56 pounds of butter fat in class A. Her dam, Pet of Alfalfa Farms 31045, carries 100 per cent. the same blood as the dam of the above cows.

Gemsey's Prince of Burkeville 43596 and Glenwood's Champion of Oak Ridge 65988 are the two sires in main use at the present time.

Although actual breeding operations at Clover Farm are still in their infancy, the results are becoming apparent. Among the calves and yearling heifers are many strikingly beautiful individuals including consistent winners at fairs. The get of Gemsey's Prince of Burkeville 43596 have been awarded highest honors in northern and southern fairs both in 1919 and 1920 and can be seen on the fair circuit again in 1921. Although no Guernseys of Clover Farm breeding have been officially tested, private records show that the heifers with first calf give thirty to forty pounds a day.

Mr. McIntosh aims to maintain production rather than to improve the family. His ideal is the cow that can produce 400 to 500 pounds of butter fat a year under farm conditions and 700 pounds or more a year under pressure. He points to Imp. Sir Champion 38, Lady Gemsey 28922, and Imp. Glenwood Girl 1693, all ancestors of his main family,



GLENWOOD'S SOSO OF OAK RIDGE 47971, A. R. 4805
Record: 9885.10 lbs. of milk; 494.38 lbs. of butter fat, class A
Credit: 1383.00 lbs. of milk; 58.09 lbs. of butter fat in 31 days, class A
Sire—Glenwood's Main Stay 18th 9860 Dam—Soso of Alfalfa Farms 31064
Breeder—Thomas F. Ryan, Oak Ridge, Virginia
Owner—James L. McIntosh, Dovesville, South Carolina

GLENWOODS HELEN OF LOCUST GROVE 90322
Credit: 4758.40 lbs. of milk; 210.72 lbs. of butter fat in 147 days, class G
Sire—Gemsey's Prince of Burkeville 43596 Dam—Helen of Oak Ridge 47644
Breeder—A. G. Ingham, Fredericksburg, Virginia
Owner—James L. McIntosh, Dovesville, South Carolina

SOSO'S SUNBEAM OF CLOVER FARM 107281

Sire—Gemsey's Prince of Burkeville 43596
Dam—Soso's Sunbeam of Locust Grove 81941
Breeder and Owner—James L. McIntosh, Dovesville, South Carolina

SUNBEAM OF OAK RIDGE 40432

Credits: 7407.70 lbs. of milk; 400.38 lbs. of butter fat in 365 days, class A
1351.60 lbs. of milk; 61.50 lbs. of butter fat in 31 days, class A
Sire—Glenwood's Champion 15639 Dam—Pet of Alfalfa Farms 31045
Breeder—Howard Shivers, Haddonfield, New Jersey
Owner—James L. McIntosh, Dovesville, South Carolina

and states that to reproduce Guernseys of their type is his aim.

Clover Farm finds ready sale for surplus stock but the owner has allowed very few desirable females to leave the place. Bull calves are readily absorbed in South Carolina and neighboring states at highly creditable prices. Milk and cream are marketed wholesale in a co-operative milk distributing plant in Darlington, or in Columbia and Charleston at the rate of sixty cents to one dollar and over per pound of butter fat.

Much of the success of Clover Farm breeding must be attributed to A. G. Ingham, who during the last two years has managed Mr. McIntosh's breeding operations, and who has been the show man. Mr. Ingham, whose ancestors for many generations bred Herefords in England, thinks and talks Guernseys, especially the Lady Gemsey Guernseys, whether in a barn, vaudeville show, or at a five o'clock tea. The two year contract with Mr. Ingham expired last June and it was unfortunate for Mr. McIntosh that no inducement could prevent his return to Virginia where he has established another herd of Helens, Effies, and Sosos. Credit must also be given to J. V. Hamby, the herdsman. Mr. Hamby is a native of Georgia who received his dairy tra ning at the Clemson College dairy.

Mr. McIntosh relates with a feeling of great pride a certain transaction with the local bank. In 1916, when he made the original purchase of the pure bred Guernseys he borrowed $1200 from the Bank of Darlington. In 1920 at a public sale of Guernseys in Darlington, the president of the bank from which he borrowed the $1200 purchased a daughter of one of the original cows for $600, one-half the price borrowed to purchase eight head.

HELEN OF OAK RIDGE 47644

Credit: 2002.30 lbs. of milk; 87.30 lbs. of butter fat in 48 days, class A
Sire—Raymond's Pal of Lewison 16796 Dam—Helen's Pride of Oak Ridge 40431
Breeder—Thomas F. Ryan, Oak Ridge, Virginia
Owner—James L. McIntosh, Dovesville, South Carolina

IMP. DUCHESS II. OF COURTIL BLICQ 74549

Credit: 10566.7 lbs. of milk; 552.08 lbs. of butter fat in 365 days, class E
Sire—Polly's Pride of the Spurs 3480 P. S.
Dam—Lady Hester of the Courtil Blicq 13105 P. S.
Breeder—N. De Lamane, Island of Guernsey
Owner—James L. McIntosh, Dovesville, South Carolina

GLENWOOD'S CHAMPION OF CLOVER FARM

65988

Sire—Gemsey's Prince of Burkeville 43596

Dam—Sunbeam of Oak Ridge 40432

Breeder—A. G. Ingham, Fredericksburg, Virginia

Owner—James L. McIntosh, Dovesville, South Carolina

HELEN OF OAK RIDGE 47644 AND HER FOUR DAUGHTERS,

Helen of Oak Ridge 2d 62508, Gemsey's Helen of Burkeville 73793, Glenwood's Helen of Locust Grove 90322, and Helen's Soso of Locust Grove 81940

The Guernsey Gallop

(Continued From Page 325)

up from one old foundation cow, Duenota 20629. The story of this herd should give encouragment to the hundreds of Guernsey men who are slowly building up pure bred Guernsey herds from small foundations. The assembled breeders gathered round Mr. Douglas and listened with keen interest to the story of old Duenota 20629, now seventeen years old, and still going strong and of how he had built up his herd of pure breds, besides supplying good Guernsey stock to many of his neighbors, from this one splendid breeding cow. Duenota 20629 has nine registered daughters and four sons. She was first tested at twelve years and four months, making 7288 pounds of milk and 409.99 pounds of butter fat. She was again tested at thirteen years and ten months and made 8938 pounds of milk and 493.28 pounds of butter fat, both records being made on two milkings a day. Mr. Douglas explained that he started in with a farm largely in the rough, some eleven years ago, and with a grade herd. His ambition, however, was centered upon a high class pure bred herd, and for this purpose, when he had got his land cleared up a little and things under way, he bought Duenota 20629 from C. V. Lochridge of Auburn, Washington. Besides the progeny of this cow that have been sold to other herds in the northwest, the Douglas herd includes nine daughters, seven granddaughters, and three great-granddaughters of old Duenota 20629. Duenota II. 31463, a daughter, has completed two official records, her first at eight years with 9688 pounds of milk and 572.71 pounds of butter fat. At twelve years she made a record of 12781.20 pounds of milk and 708.06 pounds of butter fat. All the individuals in the herd show the great ruggedness and unusual size of the old foundation cow.

At noon time the hungry Guernsey fans made a halt at a picturesque spot on the beach of the Gulf of Georgia, and to their nostrils, even as they piled out of the cars, was wafted the appetizing aroma of huge Chinook salmons being barbecued, in ancient Siwash style by a crew of Indian experts, who were just browning a dozen of the big fish to a beautiful finish over the glowing embers of a beach fire, the salmon being suspended over the fire by means of stakes driven in the ground. While the barbecued Chinook, ala Puget Sound Siwash, was the piece de resistence of the feed, there were abundant trimmings in the way of cakes, pies, melons, fruits, jellies, jams, cookies, salads, and other good things, provided by the wives of Guernsey breeders in the neighborhood, and when each Guernsey Galloper had loaded a full cargo on his plate and found a seat on one of the big mossy logs that served as seats, Oh Boy! The abundant supply of eats held out past the first, second, and third helpings that were

(Continued on Page 340)

GUERNSEYS OWNED BY J. L. McINTOSH

SOME DARLINGTON COUNTY GUERNSEYS

Modern Crusaders Save Country Facing Devastation

THE following incident was related by Kenneth M. James, secretary of the South Carolina Guernsey Cattle Club:

"Some time ago I was standing in front of the Darlington Guernsey Milk Company when a Ford car pulled up to the curbing. As the noise subsided and smoke had blown away, I looked under the top and there sat Old Man Jim Young with three cans of milk in the place where the back seat should have been.

"Old Man Young always addresses the younger generation of men who live around him as 'Son' or 'Boy'. He looked out from under the cranked-sided top and addressed me in his usual term of endearment.

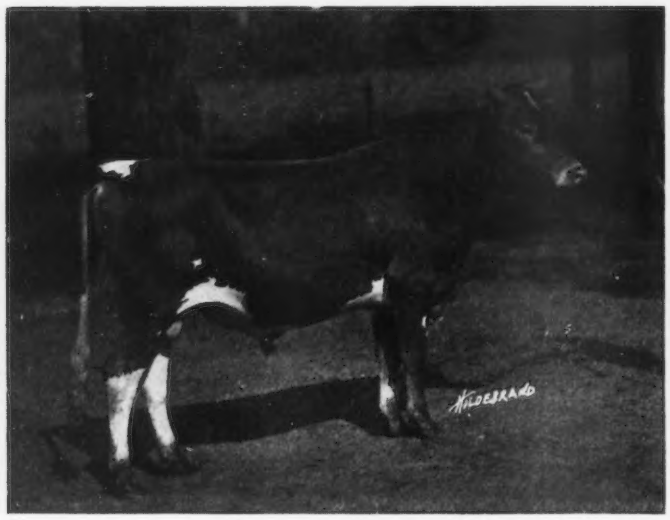
" 'Son help me out with these yer cans for I got something I want to show you.'

"After we had unloaded he invited me to climb into the car, for the thing he wanted to show me was out on his farm a distance of two miles. I offered excuses but he would accept none of them, so I climbed in to share with him the noise and smoke. On the way out he gave me no inkling as to the great pleasure which was in store for me. My mind wondered on many subjects but finally rested on the thought that the old man might have converted some of his corn crop through the 'lard can and copper worm' route. This method being in accordance with my views but strictly against the views of one Mr. Volstead. However, I was doomed to disappointment.

"Arriving at the farm we proceeded to the barn and the

REPRESENTATIVE GROUP FROM OAKHURST HERD, OWNED BY A. L. JAMES, DARLINGTON, SOUTH CAROLINA

From left to right: Laddie's Janette of Maple Ridge Farm 88093, Imp. Polly II. of the Carrefour 94692, Imp. Violet of Fermain 18161, Sybil of Somerset 99592, and Dimple of Oakhurst 98996



GRAPE LAWN CAVALIER 64416
Sire—Grape Lawn May King 45483 Dam—Millmount of Curles Neck 62817
Breeder—William H. Gould, Burkeville, Virginia
Owner—K. M. & A. L. James, Darlington, South Carolina

HOPE'S LUCKY BOY OF REST HOLLOW 69151
Sire—Langwater Hero 39634 Dam—Hope of Landenberg 24487
Breeder—M. M. Hollingsworth, Landenberg, Pennsylvania
Owner—Harry B. Goodson, Florence, South Carolina

old man yelled to one of his boys, 'Bubber, turn him out.' The boy thus addressed opened a stall door and out sprang a slick looking bull about fifteen months old.

" 'Look at him. Ain't he a dandy. Now boy, what do you think of him?'

" 'What is he?' I asked.

" 'Well,' replied the old man, 'His mammy was the best cow Bill Anders ever owned, and she come from a fine cow, a sort of a brindle guinea breed. Now his daddy is a son of one of them bank bulls.'

" 'So Mr. Young you would call him a full blooded scrub.'

" 'Well son,' he drawled, 'I reckon that's about what you name him. But boy, AIN'T HE FAT!'

" 'He has got finish, but that's not the bull you want to use on your good grade cows.'

" 'That's your opinion. But tell me son what do you really think of him?

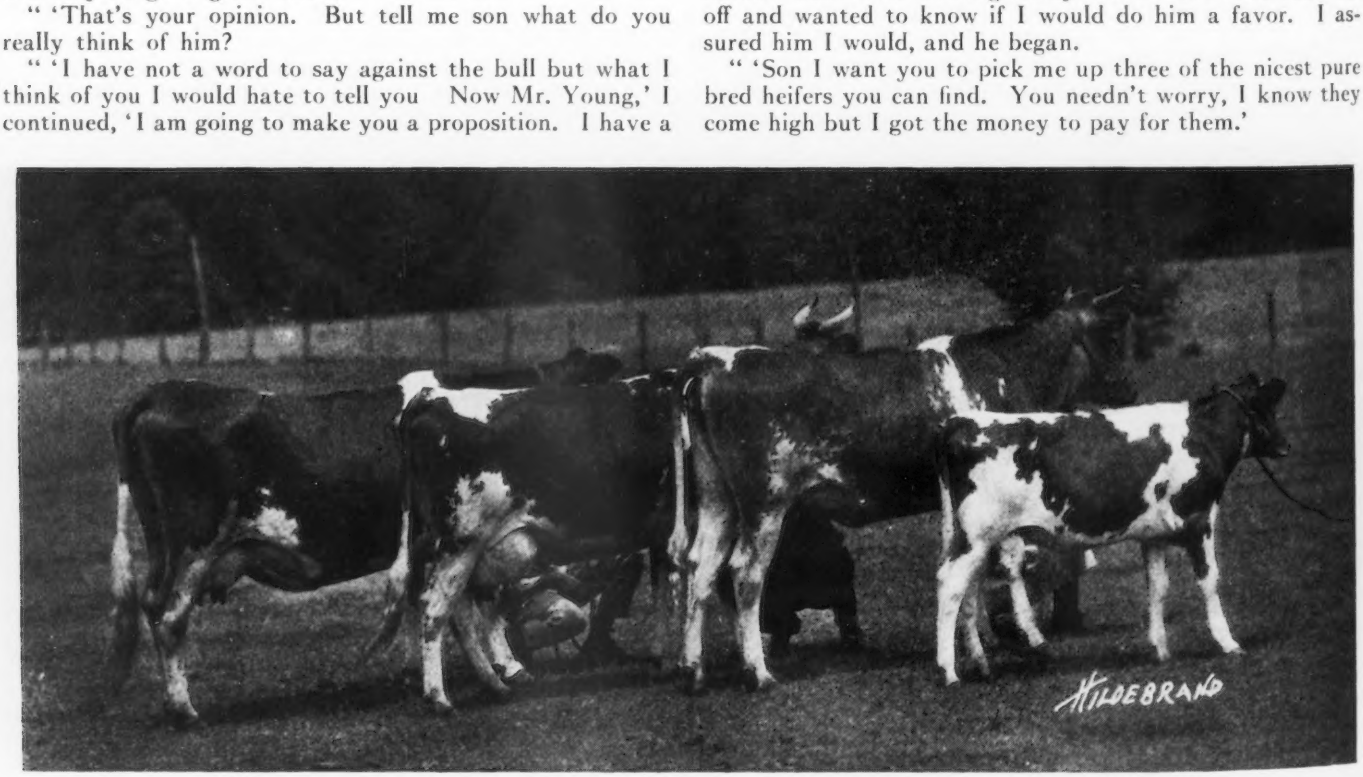
" 'I have not a word to say against the bull but what I think of you I would hate to tell you Now Mr. Young,' I continued, 'I am going to make you a proposition. I have a bull calf at my farm that is not doing very well. He is all right but seems to have had a set back. I am going to give you that bull calf. Have him registered if he lives, and if his daughters do not do fifty per cent. better than the daughters of your scrub bull, I will give you the best cow I have.'

" 'Son I am going to take you up,' replied the old man. 'I figure it can't hurt me none. I'll need a good cow in about three years and I would just as soon let you give me one as to go and buy one.'

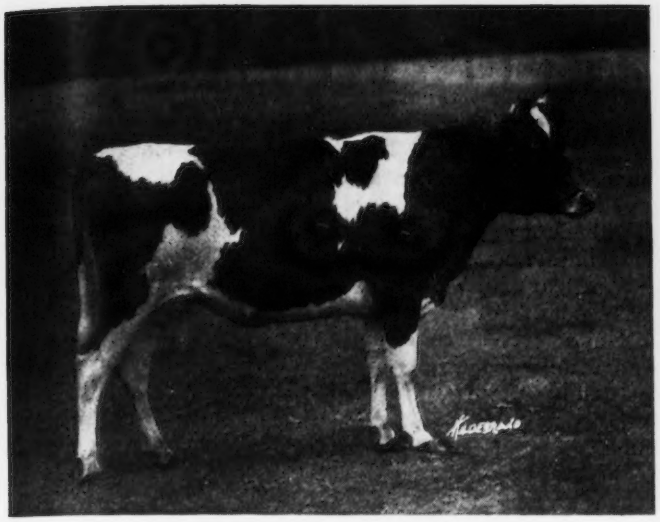
"That afternoon old man Young carried home his first pure bred bull. I have never met him since unless he talked about his pure bred bull. 'Getting on fine; never seen a calf grow so in my life; wife she makes a pet of him.'

"About a month ago I met him and inquired about his scrub. The scrub is doing nicely but the old man took me off and wanted to know if I would do him a favor. I assured him I would, and he began.

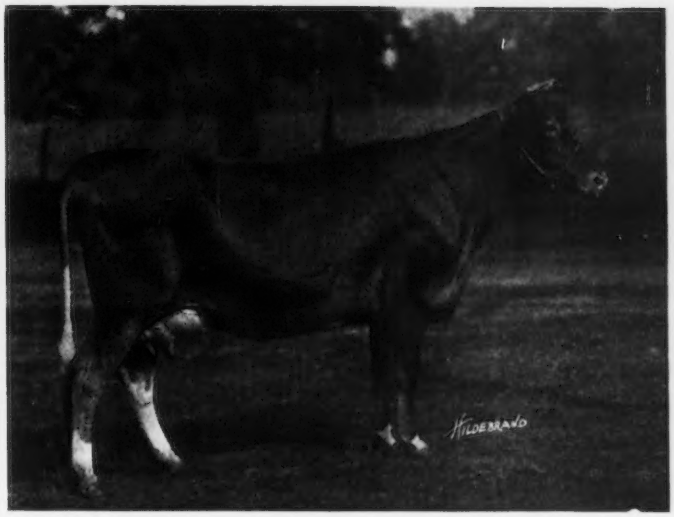
" 'Son I want you to pick me up three of the nicest pure bred heifers you can find. You needn't worry, I know they come high but I got the money to pay for them.'



REPRESENTATIVE GROUP FROM REST HOLLOW HERD, OWNED BY H. B. GOODSON, FLORENCE, SOUTH CAROLINA
From left to right: Hope of Landenberg 24487, Eloise of Wasteland 72992, Hero's Luck of Rest Hollow 109490, and Annie Laurie of Rest Hollow 116093



FLODELL CONSUELO 93273
Sire—Imp. Beauty's Governor des Ruettes 47622
Dam—Imp. Comely of Sarnia 50493
Breeder—J. Russell Danks, De Lancy, New York
Owner—H. B. Goodson, Florence, South Carolina



LADDIE'S JANETTE OF MAPLE RIDGE FARM 88093
Credit: 974.90 lbs. of milk; 49.52 lbs. of butter fat, in 31 days, class E
Sire—May King's Laddie of Chilmark 32065
Dam—Janette of Brookside 41364
Breeder—H. J. Hall, Cortland, Ohio
Owner—A. L. James, Darlington, South Carolina

" 'Why Mr. Young, what in the world do you want with pure bred heifers?'

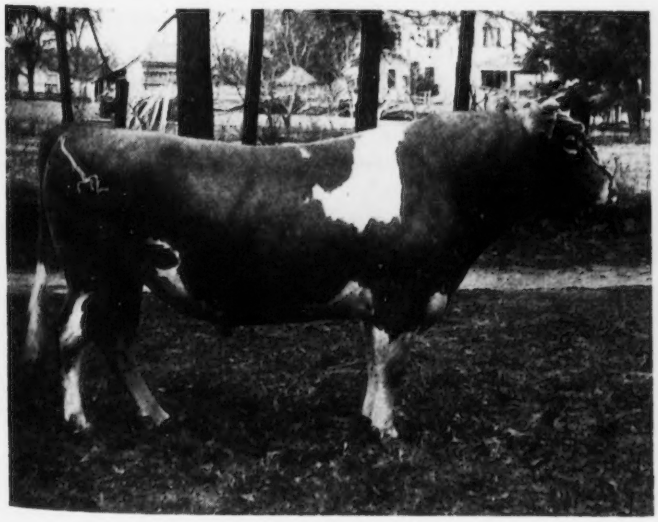
"A light fell across his face and his eyes twinkled, 'Why Boy, I want them to breed to my PURE BRED BULL.' "

In March, 1921, a meeting of Guernsey men of the state was called and at this meeting the South Carolina Guernsey Cattle Club was formed. The officers elected to this new organization are: J. L. McIntosh, president; T. L. Kinney, vice-president; C. S. McCall, vice-president; R. B. Caldwell, vice-president; J. B. Guess, vice-president, and Kenneth M. James, secretary and treasurer.

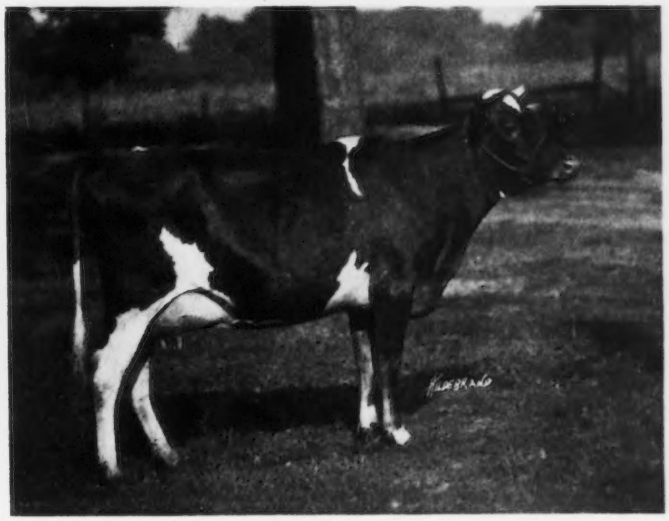
The question of raising money for the Club was brought up and a long discussion followed. Finally one member gave a bull calf. This was followed by similar donations by other members until ten bull calves were listed. The bull calf was given to the Club with the understanding that it should be given to a farmer in the state who was using scrubs, provided the said farmer sold his scrub bull for slaughter and sent the amount of money the scrub brought to the secretary of the Club. The calves thus given to the Club were readily disposed of in this way and a considerable amount of money has been raised. The secretary has additional calls for bull calves by users of scrubs and is waiting for other members to give pure bred calves.

The first aim of the organization is to annihilate the scrubs in South Carolina and to replace the scrub with Guernsey bulls. In this aim the South Carolina Guernsey Cattle Club has made a good beginning and in a few years the undesirable citizen, in the shape of the scrub bull, should be a thing of the past on the farms of South Carolina.

In 1916 there was one pure bred Guernsey bull in Darlington County, that was "entitled to registration." In the spring of that year a meeting of farmers and business men was held in the Court House for the purpose of adopting one dairy breed, which should be the breed for Darlington County. One person advocated Jerseys because it was the dominant breed in the South, and another person who had some familiarity with Holsteins advocated that breed. In spite of the fact



IMP. DUKE OF VIMIERA 57641
Sire—Governor of the Corbinez 3302 P. S.
Dam—Flora III. of Vimiera 12694 P. S.
Breeder—F. Belloir, Island of Guernsey
Owner—K. M. & A. L. James, Darlington, South Carolina



SYBIL OF SOMERSET 99592
Sire—Olympus of Somerset 33814 Dam—Lynette of Somerset 40817
Breeder—Francis G. Lloyd, Bernardsville, New Jersey
Owner—Albert L. James, Darlington, South Carolina

that none of the persons present had any particular familiarity with Guernseys and also in spite of the fact that there were no cattle of this breed in the community there was an uncrystallized feeling that Guernseys should be adopted. Just as a ripple in ice cold water will start the formation of a cake of ice, so the suggestion of the Guernsey breed on the part of one person resulted in the adoption of the breed by almost a unanimous vote.

The beginning of the Guernsey industry was the purchase by the local banks of five pure bred Guernsey bulls, and the formation of the Darlington County Breeders' Association. It had been expected that the arrival of fawn and white calves from the native stock would create a desire for pure bred females, but just as in the case of Old Man Jim Young, the desire came before the fawn and white calves came. Gradually at first, then more rapidly, the foundations for pure bred Guernsey herds sprung up here and there throughout the county until the monuments of modern dairying, silos, large barns, and forage crops, became common sights along the roadsides. The larger herds belong to J. L. McIntosh, whose Guernseys are discussed elsewhere in this JOURNAL, A. L. James with forty head, Kenneth James with thirty head, J. Erwin with twenty head, and the Pedigreed Seed Company with twelve head. Smaller herds are owned by H. B. Goodson, J. L. Edwards, John McInnes, Mr. Gardner, and Mr. Rogers. The total number of pure bred Guernseys owned by these men is about 200.

The bulls purchased by the banks have about completed their services as community bulls, but they have been a powerful influence for Guernsey progress in Darlington County. Sizy, robust, high producing grade Guernseys have replaced many of the small native cows, whose chief mission in life seemingly has been to nurse runty bull calves and to provide cream for the table in case the bull calf did not suck the cow dry before milking time. The husky fawn and white grade calves have aroused a new interest in cows, and one of the great disappointments that many owners experience is to learn that their "calf out of a three-fourths Guernsey and by a bank bull" can not be registered.

Last May a county agent from Alabama came to Darlington County with plenty of credit in his pockets and with instructions to buy a car load of Darlington County Guernseys. The visitor was uninvited and unsolicited but came to Darlington County solely on the basis of the reputation of the county as it had been reported to him hundreds of miles away. The buyer was treated royally by officers of the association, was given an opportunity to see every herd in the county but left without the carload of Guernseys and with an even higher estimation of Darlington County standards.

A. L. James, who has demonstrated that he has the "goods" of a real dairyman could see the coming of the cotton boll weevil as long ago as in 1914. He realized that it would be a part of wisdom to begin to prepare for him at once by starting a dairy herd, and he knew that a dairy herd could not be built over night. His first cows were grade Jerseys, most of which were fairly good producers. One of the bank bulls, Invincible of Oak Ridge, was placed with him and this bull was used on all of the grades to good advantage. In August, 1917, the bull Imp. Lord Mar V. 18961 was purchased from the Elmendorf herd in Kentucky, and this bull was used for two years. Next Imp. Duke of Vimieria 57641, a grandson of Governor of the Chene 1297 P. S. and a son of Flora III. of Vimieria 12694, an Advanced Register cow, was purchased. The herd now includes ten very promising daughters of this bull. At the same time that this bull was purchased a number of pure bred cows and heifers were secured, and the remaining grades on the farm were disposed of.

The present herd consists of about forty pure breds mostly of the Governor of the Chene and May Rose breeding. The first cows are on test and some are finishing with very creditable records. Dimple Queen of Oakhurst 98996 the first pure bred female dropped on the place, is milking with her first calf about thirty-five pounds of milk daily, testing over five per cent. By the end of the year at least ten heifers of Oakhurst breeding will be in milk.

A. L. James and K. M. James recently made an unannounced trip to Virginia and came back with Grape Lawn Cavalier 64416, a grandson of Langwater Cavalier 21012 out of Millmount of Curles Neck 62817, an excellent cow of good blood lines that topped the Sunnybrook-Willow Brook Sale last April, at $2650. She has an Advanced Register record of 579.94 pounds of butter fat.

"Under present conditions, I am satisfied that dairying is an excellent business for the farmer in the South," said Mr. James in an interview. "I produce practically every pound of my feed. There is such a great variety of feeds which can be grown in the South that it should be unnecessary to buy but very little. I buy a little molasses feed to go with what I produce, and use a small amount of beet pulp for my test cows. I proved this year that a silo can be filled with corn silage by the last of June. Then I have had splendid results with velvet beans, and feel safe in saying that this crop is going to do more for the development of the dairy industry in the South than any other single factor."

The Pedigreed Seed Company of Hartsville are recognized as among the foremost leaders in agricultural thought in the South. D. R. Coker, the president, was a member of President Wilson's commission that made a tour of Europe at the close of the war for the purpose of investigating the agricultural situation abroad. The decision of the Pedigreed Seed Company to establish a herd of Guernseys was an exceedingly important endorsement of the breed in the South, and their herd will undoubtedly have a special value because their foundation of twelve females are among the best individuals in the state.

Kenneth M. James, whose farm is known as Open Country, purchased his first females from F. S. Peer in 1919. By additional purchases and natural increase the herd has been brought up to one of thirty head of pure breds, including three daughters of Langwater Hero 39634 purchased from M. M. Hollingsworth, Pennsylvania. The herd also includes Cora's Itchen of Chilmark's Belle 97541, the top priced heifer at the Darlington Sale in 1920.

H. B. Goodson owns eleven pure bred Guernseys, four of which are now in milk. He also owns a number of grades which will be eliminated as the pure bred herd increases in size.

"In the fall of 1919 I bought some grade Jerseys and found the dairy business more profitable than I had expected." This was the way Mr. Goodson told about his start with Guernseys. "There was, however, a strong sentiment in Darlington County in favor of the Guernsey. From what I saw of them, I decided that they were good cows, and that if I expected to build up a pure bred dairy herd, it would be to my advantage to adopt the Guernsey and stick to it. I began by purchasing in January, 1920, Gemsey's Glenwood, a pure bred bull, which has proven to be a remarkable individual. In February following, I took a trip up to Landenberg, Pennsylvania, and bought three pure bred Guernseys from Mr. Hollingsworth. From one of these cows, Hope of Landenberg 24487, I have one of the finest young bulls I have yet seen. He was sired by Langwater Hero 39634, and was born April 4, 1920. I expect to use him as my herd bull.

"With the presence of the boll weevil in large numbers all over the country, and the extremely low price of cotton, I am thoroughly satisfied that dairying is an excellent business for the Southern farmer. From now on my efforts will be to reduce cotton as far as possible and add to my pure bred Guernsey herd."

MILK HOUSES

A Few Factors to Consider in Their Construction

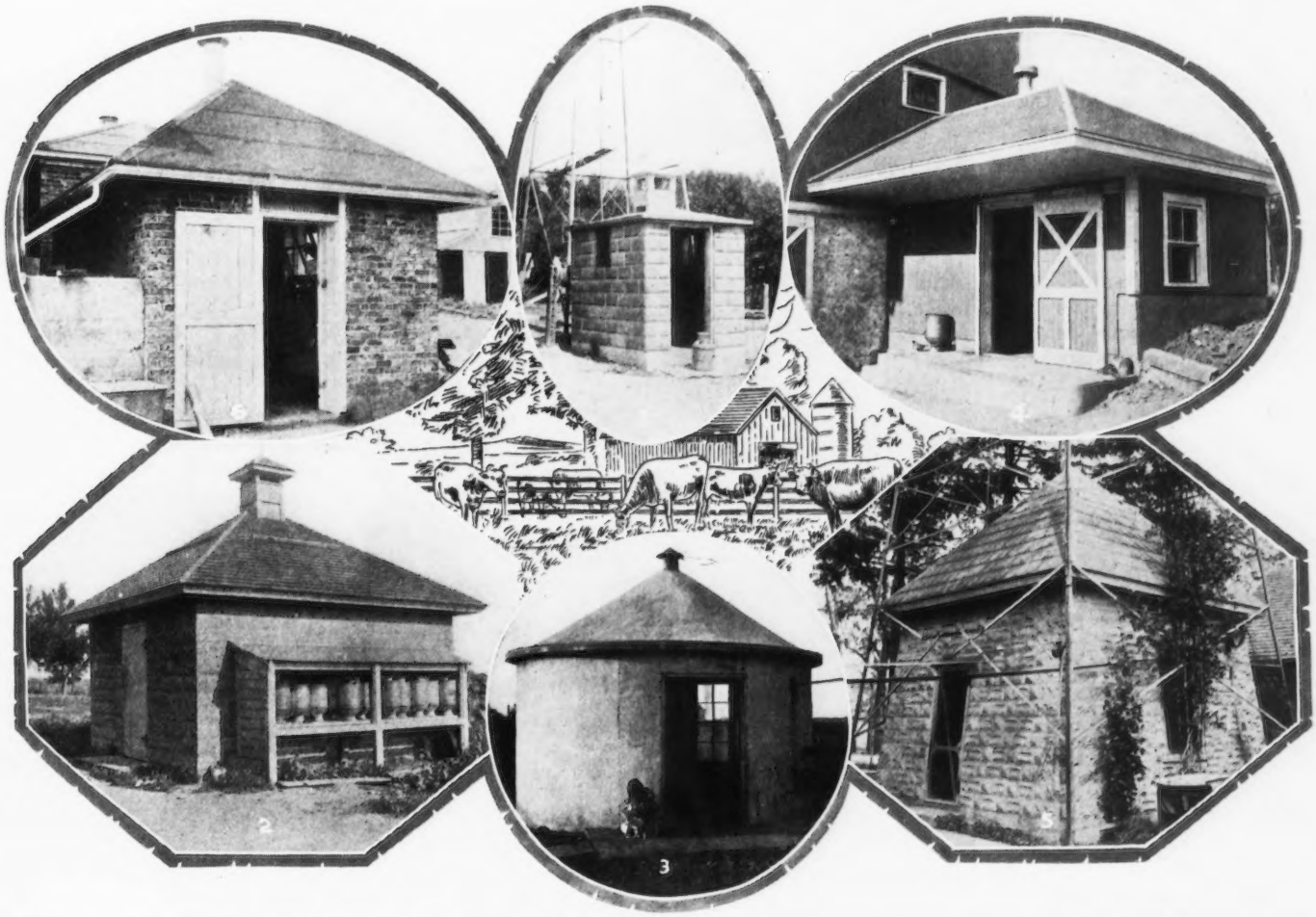
ORIN CROOKER

FEATURES essential in milk house construction include (1) concrete floor and cooling vat, (2) proper lighting, ventilation, and screening, (3) walls that do not readily harbor dust and which permit of easy cleaning. To these might well be added the factor of convenience. It is not unusual to find farm equipment of this kind so located in reference to the milking stables that innumerable extra steps are necessitated.

Brick, tile, concrete, or wood may be used with equal success in the fashioning of the farm milk house so long as the features indicated above are not overlooked. Comparatively few milk houses are to be seen, however, which include all these provisions for creating a proper environment for cooling milk. A glance at the photographs which illustrate this article will show this to be the case. Only one of the houses pictured is properly screened—i. e. the one standing within the base of the windmill. While it is one of the most practical and efficient of the lot, the matter of ventilation has been given less attention than it deserves. The presence of a screen door on but one of these six houses is fairly typical of the general run of milk houses as they are to be seen upon our dairy farms.

Practically all buildings of this type will be found to possess proper flooring and cooling facilities. A gentle incline to the floor, with drain connection, is a feature that is commonly overlooked. This is a move in the direction of greater cleanliness and better sanitation that is to be commended. The walls of the average milk house deserve, also, more attention than is usually given them. A rough concrete interior holds a great deal of dust which it is possible to over come only partially either by repeated whitewashing or otherwise. In one instance the writer has seen the interior of the milk house walled to a height of six feet with marble slabs. In another the walls and ceiling were finished entirely in white enamel tile of highly glazed surface. Both of these houses were built by practical dairymen with a view to promoting greater freedom from dust.

The matter of convenience of location is one to which more thought might be given with considerable profit. The wooden milk house shown in one of the illustrations is ideally situated with a view to saving steps. It is well removed from stable influences yet the distance which cans must be car-



Picture 1. A rather attractive milk house of small size. Picture 2. The covering intended to shield the cans from eaves drip serves also to shield the cans from the sun. More exposure would insure cans having a lower bacteria content. Picture 3. The circular milk house is built with the aid of silo forms. Picture 4. The overhanging roof is a feature of this structure which makes for convenience in rainy weather and more shade when the sun shines. Picture 5. This milk house is well screened,—the only one of the lot. Picture 6. This milk house is walled with glistening white tile.

ried is not great. The projecting roof lends protection from the rain and also operates to shield the approach from a mid-summer sun. The mistake oftentimes is made of building the milk house near the windmill regardless of its location as compared to the dairy stable. This may mean that the cans must be carried quite a distance. It may cost more to pipe water to a building of this kind located nearer the point where the milk is produced but the saving in labor, which will extend over many years, will cover the added expense in a comparatively short time.

There should be more light in some of the buildings shown than is the case. Germs, dust and odors must be reduced to the lowest point. Light, ventilation, dust free walls, proper floors and floor drainage all contribute to this end.

FIRST FARMERS' FIELD DAY ON THE ISLAND

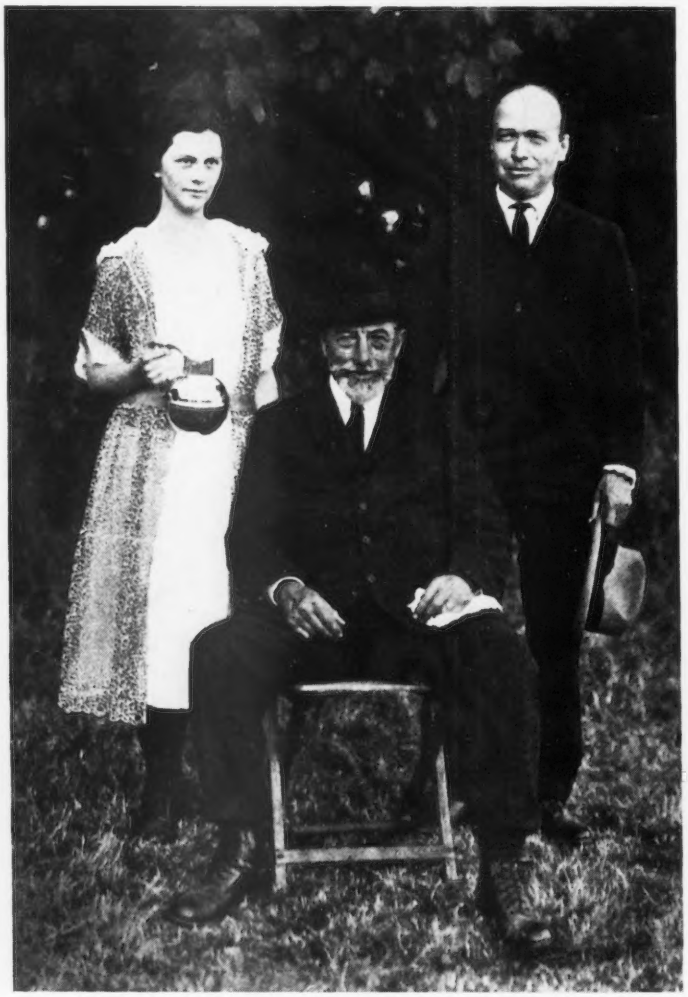
Picnic Event Inaugurated at Le Vallon Farm, Home of F. S. Peer

Guernsey Weekly Press

UNDER ideal conditions and amid pleasant surroundings there was inaugurated by Captain F. S. Peer at Le Vallon Farm, St. Martin's on July 25, a farmer's basket picnic, the special object of the function being the reception of Major Sherman and Mrs. Peer, who are on their honeymoon trip. It was all delightfully informal and it is hoped to make these social "Field Days"—as they are familiarly known in the United States and Canada—annual events among local farmers, their wives, sweethearts, and children.

Farmers and their relatives mustered in strong force in response to the invitations sent out, and they were introduced to Captain Peer, Major and Mrs. Peer by Mr. T. Mansell Simon, president of the Guernsey Farmers' Association.

So informal was the function that the visitors were free to ramble at will over the farm of twenty-five acres in extent. The up-to-date farm buildings, fitted with James' labor saving barn equipment, were inspected and admired, demonstrations were given by the genial manager, C. T. Frampton, of the electrically-driven pulping, chaffing, and crushing machine. Visitors were shown the calving pens in which cows are placed with the calves for a period of seven days as a protection against milk fever, and the loose pens for bulls with an exercise area, and the dairy outside. It is worthy of note that the calves are fed on separated milk and oil meal and that the whole of the buildings are fitted with a hot-water heating installation. A marked feature of the farm is its cleanliness and tidiness.



F. S. PEER, MAJOR AND MRS. SHERMAN PEER

(Continued on Page 346)

Everyone brought their own provisions, but Captain Peer supplied milk, sugar, and tea for all, and there were minerals as well. Tea was partaken of about five o'clock in an impromptu fashion in one of the fields.

After tea there was a pleasant surprise for Major and Mrs. Peer. The farmers of Guernsey took the occasion to commemorate their visit and the field day by presenting them with a silver Guernsey milk can inscribed as follows: "Presented to Major Sherman and Mrs. Peer by a few Guernsey breeders as a souvenir of the Field Day. July 25, 1921."

The spokesman was Mr. T. Mansell Simon, who expressed the delight of everyone at meeting Major and Mrs. Peer on such an auspicious occasion, assuring them of the farmers' good wishes for a happy and prosperous future.

Mrs. Peer thanked the donors, and Mr. F. S. Peer said he was delighted to see the large gathering and he thanked the local breeders for their reception for his son and daughter-in-law. He referred to the friendly associations between himself and the Guernsey farmers, emphasizing this by adding that during his twenty-nine years experience here there had never been a word of dispute between purchaser and seller.

Then followed amusements for young and old. Several pounds were collected among the farmers for the juvenile sports, the awards ranging from 2s to 6d.

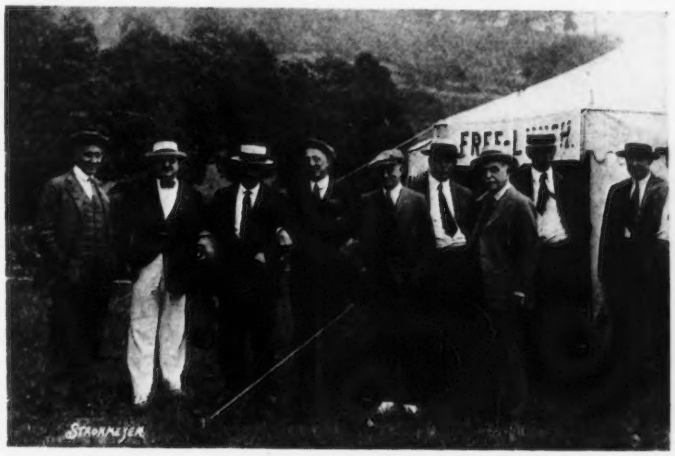
There were races for married men under forty and under forty-five and an event for veterans of fifty and over, one of whom—at sixty-five years of age—was proud that he placed third. Married ladies, too, tried their luck, and were

NEW YORK BREEDERS HOLD FIELD DAY

State and Otsego County Associations Meet at Cathedral Farm

GEORGE M. WHITE

A MEETING and field day of the New York State Guernsey Breeders' Association, was held August 18, jointly with the Otsego County Breeders' Association, at Cathedral Farm, Oneonta, New York, the beautiful home of H. H. Buckley. Cathedral Farm is located about one mile from Oneonta, on a plateau formation, commanding a beautiful view of the surrounding country. The buildings are of modern architecture, and of most attractive design. That the success of the meeting was due in a large part to the untiring efforts of Mrs. and Mr. Buckley, was conceded by all present. A caterer from Oneonta was engaged to supply refreshments for the inner man, and this was done so well, that one wondered if there were anything more that could have been thought of. Mr. Strohmeyer, Sr., and Mr. Jones had a race as to who could eat the most, but it came out a dead heat, each having consumed nine sandwiches, four helpings of potato salad, six helpings of macaroni salad, eighteen cucumber pickles and seventeen bananas. Jones allowed that he would have won if he had been hungry. From a well patronized milk bar, milk in its different forms was dispensed. One young lady present said she had drank nineteen glasses of the different concoctions, and was not under the table yet. She did not answer the call for supper however, I am told. Although the weather was threatening, with rain falling at different times during the day, over one hundred fifty were present from all parts of the state. The forenoon was spent in viewing the arrangement of the barns, and the beautiful herd, so well kept under the efficient management of Howard Lull, who was untiring in his efforts to make the day one of pleasure and profit to all who were fortunate enough to be present. After lunch those present gathered under a tent where seats had been arranged, and were welcomed by their genial host in a very capable address. The response to the address of welcome was made by C. L. A. Whitney, of Wyebrook Farm, Albany, president of the New York State Guernsey Breeders' Association, and member of the Executive Committee of THE AMERICAN GUERNSEY CATTLE CLUB. He told of the growth and development of the association, and of the hopes of the officers of making it of real value in the promotion of the Guernsey cow. Floyd Barlow, manager of the Otsego County Farm Bureau, and a Guernsey



SOME OF THOSE WHO WERE RESPONSIBLE FOR THE SUCCESS OF THE FIELD DAY

From left to right: George M. White, L. S. White, W. B. Jones, H. H. Buckley, C. L. A. Whitney, L. A. Toan, J. S. McSloy, Frank M. Smith, and Floyd S. Barlow.

THE GUESTS AT THE BAR ROOM

GENERAL VIEW OF GROUNDS AT CATHEDRAL FARMS ON DAY OF PICNIC

breeder read a very interesting paper he had prepared for the occasion, which I understand will be printed later in the GUERNSEY BREEDERS' JOURNAL. Karl Musser, Eastern Representative of THE AMERICAN GUERNSEY CATTLE CLUB was then called on, and spoke very intelligently on the advantages of a state field man. He told what had been accomplished in six months in Ohio by Mr. Harper in such a convincing manner, that it was the consensus of opinion by those present that the New York State Guernsey breeders could afford to delay action no longer in organizing for the employment of a field man. Professor H. H. Wing of the Department of Animal Husbandry, Cornell University was then called on, and said a lot in a few words, when he said no man could afford to keep a cow that would produce less than three hundred pounds of butter fat in a year, and that a poor pure bred bull, was better than a scrub. Professor E. S. Savage of the same institution, then spoke on the advantages of showing cattle at state fairs, and urged Guernsey breeders to show county herds at the New York State Fair this year. J. A. McSloy of St. Catharines, Canada vice-president of THE AMERICAN GUERNSEY CATTLE CLUB, was then introduced and gave a very interesting address on his visit last winter to the Island of Guernsey. He told of the beauties and resources of the Island and portrayed it so vividly and beautifully that as one man expressed it, it was like personally seeing the Island. His excuse for visiting the Island was for the improvement of his health, but he brought back eleven Guernseys. His health must have improved to a large extent by his visit there, for at this time, he has few equals as a sprinter.

Miss Van Cleves, Home Bureau Manager in Otsego County then spoke on the value of milk as a food in comparison with other food stuffs. She also had on exhibit quart and pint bottles of milk furnished by Mr. Buckley, with other foods showing their relative values. While viewing this display, one of the local Holstein breeders was heard to say, "Gosh, Buckley must have fixed up that bottle of milk, because I know it aint just milk. You cannot fool me with any such stuff as that."

The only regrettable feature of the event was that every Guernsey breeder could not find time, and inclination, to be present.

One could not help but find himself well repaid for his time and trouble in being able to see the beautiful herd of Guernseys, and the fitting surroundings. As host and hostess, Mr. and Mrs. Buckley cannot be excelled, and words of praise were heard from all present of the careful and painstaking manner in which everything had been prepared for the comforts and enjoyment of the guests.

THE GUERNSEY IN CLOVERLAND

She is the Settler's Choice of Dairy Cow

(See Illustration on Page 385)

JOE ALEXANDER

"NO sir! If I can't get Guernseys, I'm not in the market for cows at all." The speaker was a farmer, or more truly a new settler, in the cut-over country of northern Wisconsin. He had driven sixteen miles into the small village to which he was tributary, and had arrived before nine o'clock in the morning—the time set for the sale of a carload of dairy cows shipped into the district to be sold to settlers on a monthly payment plan extending over a period of three years. His determination to buy nothing but Guernseys, and his plainly voiced disappointment at not finding any offered for sale, aroused the curiosity of the writer who was in charge of the credit sales of cattle at that time. As this case is so typical of the prevailing sentiment in all the rapidly growing dairy districts of former timber land, let us look for a moment at the reasons back of this settler's reply.

"I want Guernseys because there is no cheese factory within twelve miles of my place, and that is too far for me

to haul whole milk. What I must have is rich milkers. I separate the milk from the four cows I now own, keep the cream down in the spring, and take it to town every Saturday morning. The long haul is a big problem for me because I have to do all my own work; my oldest boy is just nine years old. Roads are bad in our district and the trip takes me most of the day, you see, so taking whole milk to the cheese factory would be entirely out of the question. No, I can make only one trip a week, but if I had a couple more good Guernsey cows I think I could better afford to take the day off each week to get the cream to market."

The plain statement of fact made by this one settler was not new to the writer. It is the general feeling all over the dairy regions which are rapidly developing in the cut-over stump land where corn and clover and cows—the three big "C's" of the dairyman—are pushing the brushlines back and taming the forests and stumps. In this new country the dairy cow is the settler's salvation, his standby in the great hour of need. She may never have been lauded to high Heaven as a pioneer, nor has she been immortalized in verse or bronze, though she is highly deserving of the honor. But the settler knows her value. He fully realizes that in his struggle to hew a farm of his own out of the stumps his task would be hopeless and doomed to final failure without the help of his cows. Why? Because he has felt the pinch of crop failure, but he has never known his dairy "crop" to fail. In any well established and old farming country, dairy cows mean dairy dollars; to the new settler it is the dairy cows that actually keep the wolf from the door—and the sheriff from foreclosing. That is why he considers cows as partners in his struggle for a home of his own and why he thinks and talks of cows almost with reverence. He knows where the credit belongs and gives it freely.

But to get back to the Guernseys. Where distances are long and roads are proverbially bad, and this is almost the rule on "the last frontier," marketing whole milk is impossible or impracticable. The milk must be separated and the cream sold not oftener than once a week as a rule. Therefore the ideal settler's cow is the one that gives rich milk. Butter fat is what brings the cream checks; not skim milk. With limited means, the settler has been compelled to make the most of his handicaps and content himself with cows of inferior milk producing capacity, but never has he become really attached to the second or third raters. He knows that to meet his needs he must have cows which produce cream. That is why he is a Guernsey booster. He has seen the occasional Guernsey take her place on wild pastures and replace two or three of the little, undersized "brush rabbits" so common in the northland. He has watched Guernsey owners forge ahead of their neighbors in the march toward success. He has watched cream checks lift the mortgage, and money talks loudest in his simple reasoning from cause to effect. For that reason he insists on Guernseys and when they are not available says, "If I can't get Guernseys, I'm not in the market." He knows what he wants. His struggle for existence in the stumpland has made him a fighter; he will fight until he gets what he wants. Give him Guernseys and he will be content, but not otherwise.

To illustrate the demand for Guernseys, let us state a single instance which is quite typical. A mixed carload of dairy cows, including five good Guernseys, had arrived in Amberg, Marinette County, Wisconsin, to be sold on the three year plan. T. W. Cherry, his two sons Mark and George, and a neighbor named Kinest, arrived almost as soon as the stock was unloaded off the car. They had driven from Walsh in their "flivver," a hard drive of some forty-five miles, with the intention of buying one or two cows. With no hesitation they spoke for the five Guernseys, to the chagrin of nearby settlers who came too late to get in on the small supply of fawn and whites. First come, first served was our motto, and the Guernseys were the first to be spoken for. The Cherrys started off with their new purchases, not in the least daunted by the three day trip home by road, and the cows stood the "forced march" in fine style. Who ever thinks that Guernseys can't "rough it" should see them in the new northland. He would soon be converted.

A word about performance. This is what a new settler, a former Mennite minister, has to say: "My boys helped me buy a cow, a grade Guernsey, and a good milker. This was last year and I will get another this summer on the credit plan if I can. I made an estimate of what she did for us in two months. After paying for her feed and the hauling of same she saved us $21.05 on groceries. By this we feel that one cow will support us, and her calf is thrown in for good measure. Two cows would make us independent. I can praise God for directing my steps to northern Wisconsin." We can picture this settler, an upright, Godfearing man broken in health from years of struggling with the problem of making ends meet, as he goes about his daily tasks smiling and whistling. At an age when most men would be thinking of resting he tackles the problems of winning a farm out of the brush for himself and family, content in the assurance that his cows will provide a living and see him through. We see in his faith and determination a sermon for us all.

The demand far exceeds the supply of Guernseys, we have already mentioned, in the region of which we speak. Because of limited finances, the high priced pure bred is entirely out of the settler's reach. Therefore he must be content with good grades, and in some cases the cattle offered to him have nothing more than a near-Guernsey color to recommend them as dairy stock, though the price asked is based on good milking capacity, which often is sadly lacking. We are glad to say that settlers are becoming better informed, however, and now know how to identify the "ear marks" of the breed and the producers as well. One factor that has helped greatly has been the introduction of a great many young Guernsey bulls which have made possible the grading up of common stock. Guernsey prepotency has in a few years stamped the offspring with most of the fine milking qualities of the breed, and locally raised young stock is now becoming increasingly available for the new settler. The benefit derived from a good bull in a mediocre herd can not be fully appreciated until one has actually seen the miracles performed in Cloverland. Here the black and the red and the roan have soon been fused with the fawn and white to create a hardy, thrifty, high grade cream producer, the settler's ideal dairy cow. In outlying districts far from the cheese factory and the railroad the community bull, co-operatively owned, is frequently a Guernsey of good type. His daughters and granddaughters, though carrying a taint of the blood of their mediocre mothers, are already performing a service measured best in community development. Pride of possession always accompanies the development and ownership of a good herd; pride cultivates self respect; self respect is a spur to the settler striving for independence, the ultimate objective.

The region of which we write is just groping in the dark for the correct solution to many of its big problems, but as regards the kind of dairy stock most desirable we can truthfully say that the settler has "seen the light." Guernseys have been weighed on the balance (of hard knocks and hard winters) and not found wanting. Though no May Roses yet bloom among the stumps, and we could travel for days without finding a replica of Langwater Farms or Brookmead, the seed is planted in fertile soil to bear fruit in the next generation. Then the foresight of the pioneers on our last frontier will be rewarded, the Guernsey herds now established in a small way will come into full fruitition, and a new and lasting Guernsey stronghold will come to pass in Cloverland.

The Guernsey Gallop

(Continued From Page 330)

somehow stowed away, and presently it was noticed that the pep and energy of the party had strangely oozed away, a kind of lethargy having decended upon them instead. Some sank into gentle slumber beside huge stacks of neatly picked Chinook bones and water melon rinds, while others reclined in the sand with their vertebras propped against the mossy logs and smoked the pipe of peace. The oratorical batteries being literally too full for utterance and the audience too ditto to listen the post-prandial speeches, by common consent, were postponed until after the evening meal.

Eventually the man at the wheel in the pilot car stepped on the gas, and the caravan was on its way again, the next stop being made at the J. C. Curry farm, near Ferndale. Mr. Curry is a beginner in the Guernsey business, but is an earnest student and a tireless worker, and is making very good progress. He has a good farm, with the foundation for a good herd and predictions are that Curry will be heard from later.

The clutch was next thrown out and brakes put on at the farm of S. H. Fulford. A short time was spent here, inspecting the Fulford herd, which includes three specially good females, these being used as a foundation to build upon. The next stop was at the farm of R. A. Baer, near the Ferndale Condensary. By the way, this condensary provides a market for practically all the milk of this community, and so numerous are the Guernseys in this district that the rich yellow color of the Guernsey milk makes it unnecessary for the condensary management, owned by a Holstein breeder, to use artificial coloring in his output. The Baer herd includes many animal of very good type and they are all in excellent condition.

The caravan next drew up at the C.F. Kunzman farm, who has a fine herd and is doing a good deal of Advanced Register work. The Kunzman herd is headed by the bull Imp. Reedy of Anna Dean Farm 30051, a son of Imp. Governor of Myrtle Place 15114 and out of a 548 pounds daughter of Gay Lad Du Braye 2026 P. S. Mr. Kunzman had some very bad luck some time ago when his barn burned down. Fortunately, however, there was no live stock in the barn, and very little hay. He carried a small amount of insurance. Not being the kind to get discouraged, Mr. Kunzman is already at work building a new barn which will be much larger and better than the one destroyed and which will be up-to-date in every detail.

Mr. Kunzman has been making some outstanding records, considering that his animals were being cared for under just ordinary farm conditions. Some of these records are:Bess of Lynden 55456, record 10339.00 pounds of milk, 573.33 pounds of butter fat, class A; Princess Bess II. 63678, record 9926.80 pounds of milk, 531.54 pounds of butter fat, class A; Nellie of Lone Brook Guernsey Farm 87851, 7350.60 pounds of milk, 416.92 pounds of butter fat, class E; Gypsynette of Lone Brook Guernsey Farm 77591, 7936.90 pounds of milk, 383.30 pounds of butter fat, class C; Gypsie Girl of Lone Brook Guernsey Farm 77590, 9330.80 pounds of milk, 444.36 pounds of butter fat, class E; Jeanette of Lone Brook Farm 96966, 7716.50 pounds of milk, 398.58 pounds of butter fat, class F; Myrtle of Lone Brook Guernsey Farm 77592, 8381.50 pounds of milk, 463.98 pounds of butter fat, class EE; Unara of Lynden 46220, 10628.30 pounds of milk, 595.89 pounds of butter fat, class AA; Gypsy Rose of Lynden II. 53488, 10104.50 pounds of milk, 524.12 pounds of butter fat, class AA; Janet of Glen Grove 31816, 12852.90 pounds of milk, 594.12 pounds of butter fat, class A.

After inspecting the herd the Guernsey fans gathered under a shade tree for a short program. A banker from Ferndale told of his interest in the Guernsey breed and in all other dairy breeds, saying that when he attended a Holstein meeting he was immediately swept away with enthusiasm and became a Holstein man; likewise when he attended a Jersey meeting he immediately became a Jersey enthusiast, and now that he was in the midst of a Guernsey meeting his enthusiasm for the Guernsey breed was unbounded and there could be no question but that he was a Guernsey man.

J. E. Wrage, president of the Washington State Association told of the work of the State Association and of his experience in building up his herd. He said in 1916 he borrowed $1100 and wired M. L. Wells at Rosendale, Wisconsin, and Charles Wilkins of Platteville, Wisconsin, and purchased four animals, one bull and three females. Two of these females later became Class Leaders.

E. L. Westover, western representative, for The American Guernsey Cattle Club told of the splendid progress being made in the west by the Guernsey breed, and spoke of the value of co-operation among the breeders in local associations.

On the morning of July 29, the caravan management had some difficulty getting the crowd together. At that time the Guernsey bunch were within a stone's throw, so to speak, of the border, and the pressure was high. Even Leland J. Clark, the dignified president of the King County Association from Seattle, was discovered trying to slip over into Canadian territory, but along with others, he was brought back into the fold, and the caravan lined up behind the pilot car shortly after ten o'clock in the morning.

One of the leading events of the second day of the tour was the visit to the farm of Vander Griend Brothers, of Lynden, who have one of the finest herds of the district. The Vander Griends are doing considerable Advanced Register work. Their herd includes several daughters of King of Medfield 15434 from Chicona farm, and progeny of the famous old Duenota 20629 of the Douglas herd. One of these, a daughter of Duenota II. 31453, is Elm of Hope Farm 49359, that has made a 467 pound butter fat record; another promising individual is a daughter of Yeoman's King of the May 17053 with a record of 501 pounds of butter fat Skagit Duchess 48716, an excellent show cow and daughter of Langwater Buttermaker 17389, was inspected with interest for her outstanding type. The Vander Griends, with much pride, pointed out four daughters of King of Medfield 15434, three of which have made records of 389, 353, and 386 pounds of butter fat in class G. These animals were Bonetta of Chicona 117825, Martha of Chicona 79161, Muriel of Chicona 79162, the latter two being twins, and Loleta of Chicona 78431. Yeoman's Mixter Primrose 58061, is another fine Guernsey in his herd, with a record of 10811.30 pounds of milk and 501.78 pounds of butter fat.

Other herds visited were those of S. Hermistra, near the boundary, J. O. Anderson, east of Sumas on the Columbia Valley Road, and A. M. Smith of Hannegan Road. All these breeders are working hard for the up-building of the breed in their section, and have interesting herds. J. O. Anderson has an especially fine herd of Guernseys, with large, growthy calves. His herd is mostly grade animals, but he is working toward the pure bred standard, and is making excellent progress.

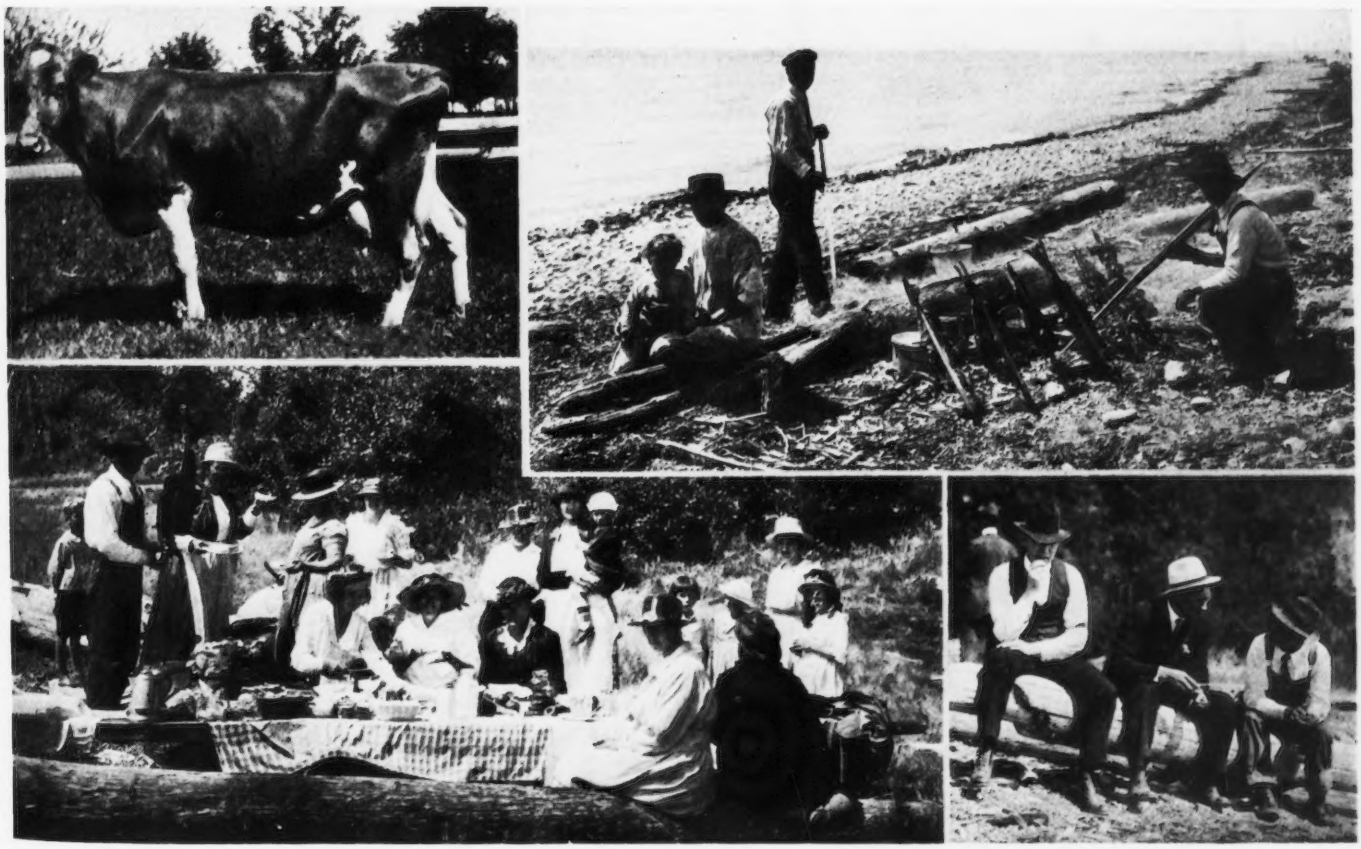
A. McRae Smith of Bellingham, one of the most prominent physicians in western Washington, works with pure bred Guernseys as his hobby, and has an excellent herd of about thirty head. He had his animals led out for inspection, and told of his extensive plans for the future. Among the outstanding individuals in Dr. Smith's herd is La France of Bralee 90617 that is just finishing a record in class D that will run over 600 pounds of butter fat. She won the grand

championship at the Vancouver, B. C., Exposition last year, and was also grand champion at the last Washington State Fair. Dr. Smith has five other cows with especially good records. Mrs. Smith is as keenly interested as her husband in the herd, and the fine results being shown by the Smith Guernseys are ascribed as much to her care and attention as to the supervision of Dr. Smith. Mrs. Smith said that once upon a time her interest was largely centered upon fashion magazines and social diversion, but that the fascination of Guernsey breeding and of watching the development of the herd has completely mullified the attractions of social affairs, while the GUERNSEY BREEDERS' JOURNAL now occupies the space in her home formerly given over to fashion magazines.

At mid-day the inspection of the above named herds was pleasantly broken by another sumptuous lunch served in the open in a shady grove, near Sunshine school, and following the repast, informal talks by E. L. Westover and others were given. The caravan reached Bellingham in the late afternoon, and dispersed with the already fine co-operative spirit of the breeders strengthened and supported with even greater enthusiasm for the promotion of the Guernsey breed by the two days of friendly mingling in the entertaining, educational, and constructive features of the Guernsey Gallop. The Gallop will be made an annual event, and plans are already being laid for extending and enlarging it next year.

Among the Guernsey breeders from beyond the Canadian border who paid the Whatcom County Guernsey Breeders' Association the courtesy of journeying to Bellingham and joining in the Guernsey Gallop were Charles Hawthorne, of the Cedar Cone Guernsey State Farm of Chilliwack, B. C., and D. B. Reade, William Baker, J. Fletcher, and G. Teasdale, all of Chilliwack. Charles Hawthorne for a number of years, has been the president of the Chilliwack Cow Testing Association.

The rich Chilliwack Valley is noted throughout the Dominion for its Guernseys. For the past five years the provincial government has been offering annual prizes for the cows making the highest records throughout Canada, and the Guernseys of Chilliwack Valley have carried off twenty-five out of the thirty prizes awarded. Mr. Hawthorne told of this triumph, and of the great progress being made by the breed in western Canada in an informal talk at the Anderson farm. He brought the greetings of the neighboring nation and expressed the desire of the Canadian Guernsey breeders to co-operate in every way with the breeders of "The States" in up-building the great Guernsey breed, which he says already predominates in the Chilliwack country and many other sections of the Dominion.



UPPER LEFT INSERT—Duenota 20629, famous old foundation cow owned by H. B. Douglas, Whatcom County, Washington. From this one cow the entire Hope Farm herd of Guernseys has been built up. Duenota 20629 has nine registered daughters, four sons, seven granddaughters and three great-granddaughters.

UPPER RIGHT INSERT—Siwash Indian chefs roasting Chinook salmon for hungry Guernsey breeders.

LOWER RIGHT INSERT—A thrilling conversation. President J. E. Wrage of the Washington State Guernsey Breeders' Association, seated in the middle, is earnestly talking Siwash to the Indian chef, who has both ears laid back but can't quite get it. He is wondering why the Dickens Wrage doesn't talk plain United States. The Guernsey breeder on the left is trying to think of some Siwash words he once knew, so he can horn in on the big pow wow.

LOWER LEFT INSERT—A busy corner at Gulf of Georgia picnic lunch. The Indian chef is just bringing on a barbecued Chinook salmon lashed to the stake on which it was roasted.

Guernsey Breeders' Journal

SEPTEMBER 15, 1921

FOR THE ADVANCEMENT OF THE GUERNSEY

Published the first and fifteenth of each month by The American Guernsey Cattle Club at Peterboro, New Hampshire

SUBSCRIPTION PRICE PER YEAR, $2.00

GUERNSEY SPECIAL TO NATIONAL DAIRY SHOW

The Chicago, Milwaukee and St. Paul Railway will operate for members of our organization and friends a special sleeping car known as "The Guernsey" leaving Chicago on the Pioneer Limited at 6.30 P. M. and Milwaukee at 9.00 P. M. Tuesday, October 11, arriving in Minneapolis at 8.05 A. M. Wednesday, October 12.

Members should make early application for space in "The Guernsey" to F. N. Hicks, General Agent, Passenger Department, 620 Marquette Building, Chicago, Illinois, or F. D. Dodge, General Agent, 552 Old South Building, Boston, Massachusetts.

REDUCED FARE TO NATIONAL DAIRY SHOW

A reduction of one and one-half fare on the Certificate Plan will apply for those attending the meeting of National Dairy Association and Affiliated Organizations to be held at Minneapolis and St. Paul, Minnesota, October 10-15, 1921, and the arrangements will apply from points in the Trunk Line Association, Western Passenger Association, Central Passenger Association, and the Southwestern Passenger Association territories.

The following directions are submitted for guidance: 1. Tickets at the regular one-way adult tariff fares for the going journey may be obtained on any of the following dates, but not on any other date, October 6 to 14. Be sure that when purchasing your going ticket you request a "certificate." Do not make the mistake of asking for a "receipt." 2. Present yourself at the railroad station for ticket and certificate at least thirty minutes before departure of train on which you will begin your journey. 3. Certificates are not kept at all stations. If you inquire at your home station, you can ascertain whether certificates and through tickets can be obtained to Minneapolis or St. Paul, Minnesota. If not obtainable at your home station, the agent will inform you at what station they can be obtained. You can in such case purchase a local ticket to the station which has certificates in stock, where you can purchase a through ticket and at the same time ask for and obtain a certificate to Minneapolis or St. Paul, Minnesota. 4. Immediately on your arrival at the meeting present your certificate to the endorsing officer, S. H. Anderson as the reduced fare for the return journey will not apply unless you are properly identified as provided for by the certificate. 5. It has been arranged that the Special Agent of the carriers will be in attendance on October 10 to 15 from 8:30 A. M. to 5:30 P. M., to validate certificates. If you arrive at the meeting and leave for home again prior to the Special Agent's arrival, or if you arrive at the meeting later than October 15, after the Special Agent has left, you cannot have your certificate validated and consequently you will not obtain the benefit of the reduction on the home journey. No refund of fare will be made on account of failure to either obtain a proper certificate nor on account of failure to have the certificate validated 6. So as to prevent disappointment, it must be understood that the reduction on the return journey is not guaranteed, but is contingent on an attendance of not less than 350 persons at the meeting holding regularly issued certificates obtained from ticket agents at starting points, showing payment of regular one-way adult tariff fares of not less than sixty-seven cents on going journey. 7. If the necessary minimum of 350 certificates are presented to the Special Agent, and your certificate is duly validated, you will be entitled up to and including October 19 to a return ticket via the same route over which you had the going journey at one-half of the regular one-way adult tariff fare from Minneapolis or St. Paul, Minnesota, to the point at which your certificate was issued. 8. Return ticket issued at the reduced fare will not be good on any limited train on which such reduced fare transportation is not honored.

THE NATIONAL DAIRY SHOW

The Twin cities is a particularly fortunate location for the National Dairy Show which is to be held at the State Fair grounds, October 8 to 15. Farmers, even in the grain section are studying methods for increasing their income. They are tired of depending alone on uncertain grain crops. Business men are very anxious to see the farmers of this territory go into dairy farming, where the farmers will have an assured monthly cream check, instead of an uncertain yearly grain check. The owners and general managers of various line lumber yards that radiate from this market over this entire territory, are back of the Show, likewise the wholesalers on all lines. They want to make this a dairy section. They will see that the country is educated as to what the Show is, so that the attendance of real farmers ought to be larger than at any dairy show ever held.

There is a tremendous area of cutover land in this section that must be, because of the stumps, largely settled through dairy farming. Much of the feed must be shipped in, and all of the cream shipped out. Surely the Guernsey cow is particularly adapted to such conditions.

Guernsey breeders are loosing a real opportunity, if they do not bring out their herds, and do not themselves attend.

—D. D. TENNEY

CHARLES HOWARD ROYCE

Charles Howard Royce, extension professor of animal husbandry at Cornell University, died at the Ithaca city hospital Friday morning, August 5. His death resulted from injuries due to a fall, July 11, at his farm near Enfield Glen. Professor Royce, with his son Milton and others, was working on a scaffold about thirty feet from the ground when he lost his footing and fell; several ribs were broken and one of his lungs was punctured. At first there were strong hopes of his recovery but he gradually grew weaker till, as a last resort, he was brought to the Ithaca hospital for an operation from which he never fully rallied.

Professor Royce graduated from Cornell in 1891, and earned his master's degree the next year. Upon completing his graduate work he became associated with S. M. Babcock, who devised the Babcock test for milk, at the University of Wisconsin, after which for more than twenty years he was employed in managing large farm estates.

He was superintendent of Ellerslie, owned by Ex-Vice-President Levi P. Morton from 1897 to 1903. From 1905 to 1907 he was with T. W. & I. W. Roberts. He then went to Tarbell Farms and remained two years. From 1912 to 1916 he was superintendent of Waddington Farm, in West Virginia.

He came to the New York State College of Agriculture from West Virginia in the winter of 1916 and since then has devoted himself unsparingly to extension work for the promotion of live stock interests, to the production of better milk for invalids and children, and to the upbuilding of community life in the valley where he lived.

His whole life was characterized by progressive action and by a sincere desire to improve conditions. He was a force for good in his own community. If a farm came under his management, it was left better, and the quality of the whole Guernsey breed of cattle was conspicuously raised by his efforts.

Professor Royce is survived by his wife, three daughters and a son. All of the children are college graduates, and his son, Milton, will continue the operations of the farm just outside of Ithaca to which Professor Royce himself hoped to retire in a few years.

NATIONAL GUERNSEY SALE IN 1922

Plans are being completed for a National Guernsey Sale to be held at some place near Chicago in May, 1922, on the day following the annual meeting of THE AMERICAN GUERNSEY CATTLE CLUB. The 1922 Sale will differ from the recent National Combination Sales in that the consignments will not be approved of by a committee representing THE AMERICAN GUERNSEY CATTLE CLUB.

The 1922 National Guernsey Sale will be in charge of a committee consisting of Charles L. Hill, Chairman, Myron A. Wick, Charles Wirt, H. W. Griswold, J. B. Robertson, George White, R. G. Harwood, A. L. Gile, D. O. Brandt, C. D. Cleveland, Drew Ten Broeck, and Percy L. Jones.

SALES AND MEETINGS

September 15. Dispersal Sale of Guernseys owned by Oliver N. Rose, Greene, Maine, at Maine State Fair Grounds, Lewiston, Maine.

September 16. Dispersal Sale of Guernseys owned by E. B. Cadwell, Shagbark Farm, Saugerties, New York. L. F. Herrick, 405 Main Street, Worcester, Massachusetts, Sale Manager.

September 17. New York State Guernsey Breeders' Association annual consignment sale at Chilmark Farm, Ossining, New York. L. F. Herrick, Worcester, Massachusetts, Sale Manager.

September 19. Sale of fifty head of Guernseys by the Cayuga County Guernsey Club, at Sennett, New York. Ray Alexander, Union Springs, New York, Chairman Sales Committee. L. F. Herrick, Worcester, Massachusetts, Sale Manager.

September 22. York County Guernsey Breeders' Association Picnic and Show at Guernsey Elms, Alfred, Maine. Ralph J. Pollard, Alfred, Maine, secretary.

September 23. Sale at Lilydale Farm, Noroton, Connecticut. L. F. Herrick, Worcester, Massachusetts, Manager.

September 26-October 2. Dairy Cattle Congress, Waterloo, Iowa.

October 5. Annual Jean DuLuth Sale, Jean DuLuth Farm, Duluth, Minnesota.

October 8-15 National Dairy Show, State Fair Grounds, St. Paul, Minnesota.

October 14. Second annual Sale of Guernseys at Mankato, Minnesota.

October 14. Sale of forty Guernseys by J. C. Haartz, at Blossom Hill, Winchester, Massachusetts, the new home of Albamont Guernseys. L. F. Herrick, Worcester, Massachusetts, Sale Manager.

October 15. Dispersal Sale of sixty-five Guernseys owned by Arthur D. Potter, Shelbregren Farm, Greenfield, Massachusetts. L. F. Herrick, Worcester, Massachusetts, Sale Manager.

October 19. Consignment Sale of Guernseys by Michigan Guernsey Breeders' Association, East Lansing, Michigan. F. E. Fox, Waukesha, Wisconsin, Sale Manager.

November 1. or there abouts. Sale by Timonium Pure Bred Live Stock Exchange, at Sales Building, Timonium, Maryland, of fifty head of heifers, cows, and bulls. L. McL. Merryman, Cockeysville, Maryland, Manager.

November 5-12. Pacific International Live Stock Exposition, Portland, Oregon.

February 23, 1922. Wisconsin State Guernsey Sale, Madison, Wisconsin.

PREMIUMS, TROPHIES, AND PLACQUES TO BE OFFERED BY THE AMERICAN GUERNSEY CATTLE CLUB AT 1921 FAIRS AND DAIRY SHOWS

PREMIUMS

General	
National Dairy Show	$1500
($500 of this amount will be offered for State Herds)	
Dairy Cattle Congress	200
Southern	
Southeastern Fair	200
South Carolina State	200
Tri-State (Memphis)	100
Mississippi-Alabama (Meridian)	100
Alabama State	50
Virginia State (County Herds)	100
Tennessee State	100
Western	
Pacific International	1000
National Western (Denver)	150
Washington State	75
Idaho State	75

Note: The Southeastern Guernsey Breeders' Association is offering $1500 in special premiums at 1921 southern fairs.

TROPHIES

Trophies for Premier Breeder
- Inter-State Fair (Trenton)
- Pacific International Live Stock Exposition
- Vermont State Fair

Best 2 year old Heifer in milk bred by Exhibitor
- National Dairy Show

Students' Judging Team
- National Dairy Show

Hartley Trophy for Produce of Female
- National Dairy Show

Peer Challenge Cup
- National Dairy Show

PLACQUES

Best Guernsey female, Bred and Owned by Oregon Exhibitor
- Oregon State Fair

Best Advanced Register Cow
- Washington State Fair

Highest Honors in Judging Guernseys, Students' Judging Contest
- Pacific International Live Stock Exposition

Highest Producing Guernsey Cow
- Oklahoma Free State Fair

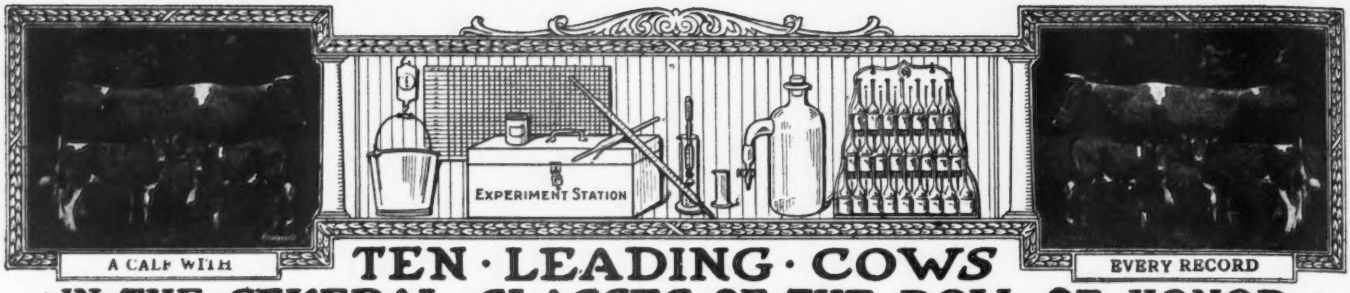
Highest Producing Guernsey Cow
- National Western Stock Show

Best Guernsey Cow in Milk
- Utah State Fair

Guernsey Days at 1921 Fairs and Dairy Shows Held After September 15

In the following list are given names of some of the more important fairs and dairy shows, together with the days on which Guernseys will be judged, and the names of the judges, so far as information is available. In case the Guernsey judging date has not been announced the dates of the fair are recorded:

EAST	Guernseys will be judged	By
Eastern States Exposition	Sept. 21	G. M. White, Coxsackie, N. Y.
Trenton Inter-State	Sept. 28	J. B. Robertson, Eccleston, Md.
Brockton Fair	Oct. 5	
Vermont State	Oct. 3-6	
SOUTH		
Tennessee State	Sept. 22	W. H. Gould, Burkeville, Va.
Memphis Tri-State	Sept. 24-Oct. 1	M. T. Phillips, Pomeroy, Pa.
Alabama State	Oct. 3-8	
Virginia State	Oct. 6	L. McL. Merryman, Cockeysville, Md.
Mississippi-Alabama Fair	Oct. 12	
Southeastern Fair	Oct. 17	Prof. H. H. Kildee, Iowa State College
North Carolina State	Oct. 19	Prof. J. C. McNutt, New Hampshire College
South Carolina State	Oct. 25-26	
Georgia State	Oct. 31	Prof. W. H. Howell, A. & M. School, Barnesville, Ga.
State Fair of Louisiana	Nov. 3	John A. Lee, Kentucky
Florida State	Nov. 15	
CENTRAL WEST		
Kansas State Fair, Hutchinson	Sept. 21	
Dairy Cattle Congress, Waterloo	Sept. 27-28	Prof. W. W. Yapp, Illinois Agricultural College
Oklahoma Free State, Muskogee	Oct. 5	W. J. Kennedy, Sioux City, Iowa
National Dairy Show	Oct. 12-13	Robert Scoville and C. L. Hill
WEST		
Washington State	Sept. 22 & 23	C. L. Hawley. Oregon, Ohio
Colorado State	Sept. 26	W. H. Standish, Lyons, Ohio
Oregon State	Sept. 26-Oct. 1	
Idaho State	Sept. 26-Oct. 1	
Utah State	Oct. 5-6	W. H. Standish, Lyons, Ohio
Southern California Fair	Oct. 11-16	
California National Live Stock Show	Oct. 22-30	
Pacific International	Nov. 8-9	J. L. Hope, Madison, N. J.
National Western Stock Show	Jan. 15-22, 1922	



TEN · LEADING · COWS IN · THE · SEVERAL · CLASSES · OF · THE · ROLL OF HONOR

CLASS AA—FIVE YEARS AND OVER

	Lbs. Milk	Lbs. B. F.		Lbs. Milk	Lbs. B. F.
Duchess Ruth 47060 A. R. 3523	14644.2	850.49	Pearl of Pomeroy 40325 A. R. 4769	15804.5	777.16
Carwytham Queen 41121 A. R. 4456	15788.4	816.27	Imp. Fanny of Linwood 48094 A. R. 7790	13443.8	752.44
Carrie of Hillhurst 34864 A. R. 5973	15307.8	814.83	Ultra Lady 38913 A. R. 3348	14019.2	748.16
Bessie of Portland 36255 A. R. 7925	15187.4	805.48	Contrafuria 29090 A. R. 1854	15764.8	745.09
Ollie's Princess of Windermere 52226 A. R. 5239	13341.9	793.67	Imp. Flora of City View 59640 A. R. 7378	13376.6	743.20

CLASS BB—FOUR AND ONE-HALF TO FIVE YEARS

May Rose of Westbrook Farm 56445 A. R. 7991	15530.0	757.07	Susie of the Ridge 43719 A. R. 4723	12072.1	664.10
Imp. Wyebrook Rose 69245 A. R. 6186	14872.1	710.21	Gladiola of Bralee 60726 A. R. 7832	12443.4	660.82
Silver Gem of Cedar Home 60755 A. R. 8854	14410.2	677.10	Enola's Edith 58003 A. R. 8618	12552.8	659.43
Lady du Chene 56632 A. R. 6978	13712.0	670.80	Lennetta of Maple Glen 51921 A. R. 7542	13382.8	654.71
Rose of Little Platt 55717 A. R. 7882	12159.7	666.71	Sanoma's Archer Girl 56637 A. R. 6758	12098.9	652.72

CLASS CC—FOUR TO FOUR AND ONE-HALF YEARS

Linden Girl of Harbor Hill 3d 58625 A. R. 4651	15032.9	785.89	Brookmead's Pansy 66633 A. R. 9210	11254.0	620.48
Idyl of Koshkonong Place 48151 A. R. 5684	14466.3	685.98	Lily of the Prairie 54714 A. R. 7543	11561.7	620.15
Cora of Gerar 48309 A. R. 4706	15368.8	665.94	Kathergay Rose 60990 A. R. 8617	12217.9	618.50
Donna May Fanchon of Linda Vista 47709 A. R. 4878	15037.7	635.90	Belle of Canandaigua 44832 A. R. 4534	11965.0	616.05
Starlight May Rose 59142 A. R. 7058	11825.2	634.06	Escalon Princess 62332 A. R. 8753	12814.6	603.95

CLASS DD—THREE AND ONE-HALF TO FOUR YEARS

Milford of Bethany 65962 A. R. 7334	13727.6	708.81	Nannette's Daughter of Seven Elms Farm 65483 A. R. 9393	10334.2	617.94
Itchen's Golden Daisy of Chilmark 61690 A. R. 8432	14367.0	669.64	Mavoureen of Pencoyd 69700 A. R. 9234	11173.4	593.66
Elm Road Polly 66601 A. R. 8515	10976.9	647.18	Dairymaid of Nelsonville 50051 A. R. 6852	12068.8	590.36
Clare of Gerar 49122 A. R. 4733	13782.9	637.79	Mixter Belladonna 73195 A. R. 9189	11191.6	588.63
Starlight Lassie 59141 A. R. 6793	13211.6	618.66	Enchantress of Dellwood 56697 A. R. 5945	11617.9	586.58

CLASS EE—THREE TO THREE AND ONE-HALF YEARS

Langwater Levity 70293 A. R. 7789	12785.9	662.15	Ingleside Pretoria Vrangue 68494 A. R. 8227	10894.4	587.09
Nan of Birchwood 69607 A. R. 8897	12932.8	627.13	Auricula's Lassie 71541 A. R. 9524	12368.0	583.04
Emma of Fond du Lac 70154 A. R. 7852	11412.4	613.26	Honeymoon of Waldwic 68767 A. R. 8725	12929.0	582.76
Pearl's Dot 57445 A. R. 6140	11695.5	612.29	Pergue's Crescent 61717 A. R. 6759	13316.9	581.01
Pretoria's Neanietta of Ingleside 71110 A. R. 9135	11386.0	593.13	Jean Du Luth Coronet 52816 A. R. 6392	12603.9	580.61

CLASS FF—TWO AND ONE-HALF TO THREE YEARS

Guernest Ruth 76671 A. R. 9392	14357.2	742.88	Rival's Princess of Dellwood 62373 A. R. 7196	9515.6	586.51
Park's Judith Beauty 76118 A. R. 8533	12107.0	646.15	Dimple's Queen of Wakpala 69301 A. R. 8063	9964.7	570.19
Masherlette of Harbor Hill 2d 96653 A. R. 8505	12602.2	634.30	Janette of Graham's Dale 79410 A. R. 9311	11069.6	570.02
Little Star of Glencairne 64127 A. R. 7461	11549.9	630.50	May Rose Leda of Jean Du Luth 75766 A.R.8948	10771.6	569.94
*Vidette of Chicona 78429 A. R. 9614	10988.4	624.57	Edna of Mountain View 70827 A. R. 8706	9583.4	562.37

CLASS GG—TWO TO TWO AND ONE-HALF YEARS

Imp. Prospect's Rose des Houards 89003 A. R. 7549	13157.8	726.85	Laudholm Delight 81841 A. R. 8818	12541.0	607.58
Pearl Rose of Beaver Ridge 63932 A. R. 7082	12390.4	688.80	Theodore's Pride 42768 A. R. 3837	11587.4	594.02
Minnehaha's Papoose 67732 A. R. 7211	11623.6	678.37	Beda's May King's Islanda 76066 A. R. 8803	10475.8	580.95
Gana of Valley Gem 81134 A. R. 8898	13285.1	632.85	Folly Laura 76254 A. R. 8504	10270.3	572.09
Westbrook Ultra Rose 78820 A. R. 8619	13131.7	621.99	Lillia of Iowa 43159 A. R. 3929	10535.7	563.94

AVERAGE YIELD OF 70 CLASS LEADERS 12840.34 LBS. MILK 662.53 LBS. BUTTER FAT; 5.16 PER CENT.

The above are as they appeared Sept. 1, 1921

Summary of 1,405 Double Letter Records.

	Records	Lbs. Milk	Lbs. B. F.	Per Cent.
Class AA	406	9934.32	490.08	4.933
Class BB	116	9562.30	478.31	5.001
Class CC	133	9058.11	460.60	5.084
Class DD	131	8751.32	443.88	5.072
Class EE	155	8239.55	421.89	5.120
Class FF	176	7960.54	408.70	5.134
Class GG	288	7487.70	379.84	5.072
	1405	8774.63	441.70	5.033

*First appearance in this list

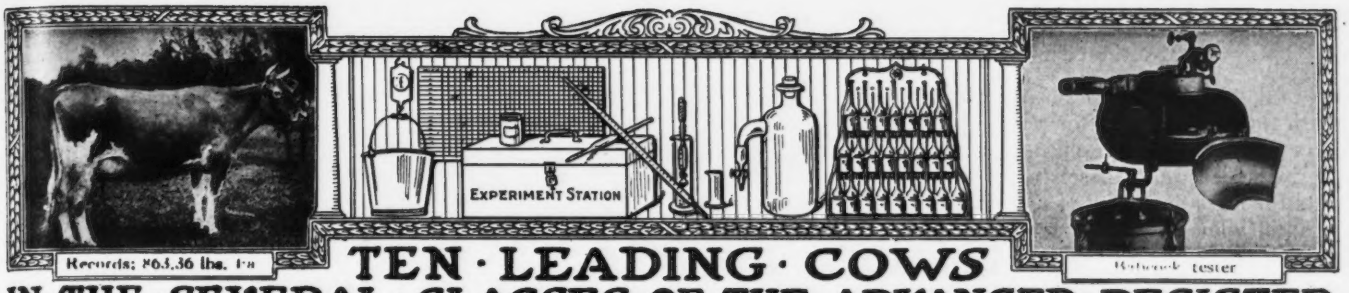
Milk Production.
Best Year's Record 15804.5 lbs.
Av. Ten Largest Records 15579.61 lbs.

Butter Fat Production
Best Year's Record 850.49 lbs.
Av. Ten Largest Records 790.15 lbs

HONORABLE MENTION

Largest double letter record for which certificate has been written since last issue of Journal.

Vidette of Chicona 78429, A. R. 9614. 10988.40 lbs. milk; 624.57 lbs. butter fat in Class FF.



TEN · LEADING · COWS IN · THE · SEVERAL · CLASSES · OF · THE · ADVANCED · REGISTER

CLASS A—FIVE YEARS AND OVER

	Lbs. Milk	Lbs. B. F.		Lbs. Milk	Lbs. B. F.
Countess Prue 43785 A. R. 6909	18626.9	1103.28	Langwater Hope 27946 A. R. 1978	19882.0	1003.17
Murne Cowan 19597 A. R. 1906	24008.0	1098.18	Yeksa's Tops of Gold's Fannie 22362 A. R. 2394	19794.9	981.53
May Rilma 22761 A. R. 1726	19673.0	1073.41	My Fancy of Falcon's Flight 42999 A. R. 7296	18214.7	979.11
Nella Jay 4th 38233 A. R. 3194	20709.9	1019.25	Spotswood Daisy Pearl 17696 A. R. 790	18602.8	957.38
Langwater Nancy 27943 A. R. 1826	18783.5	1011.66	Julie of the Chene 30460 A. R. 2752	17661.0	953.53

CLASS B—FOUR AND ONE-HALF TO FIVE YEARS

Marshie D. V. 67481 A. R. 6858	14729.9	915.05	King's Alberta 33788 A. R. 2555	13954.9	785.61
Dairymaid of Pinehurst 24656 A. R. 843	17285.3	910.67	Pandora's Valentine of Rich Neck 27622 A. R. 1742	14341.6	784.22
Brownie of Linwood 60747 A. R. 6804	16296.8	831.07	Glenanaar of the Glen 23619 A. R. 1907	16813.1	780.66
Julie of the Chene 30460 A. R. 2752	15174.2	827.26	Dora of Allen Farms 59745 A. R. 8750	13434.4	775.41
Langwater Cleopatra 47043 A. R. 4637	15364.7	792.51			
Lady Lesbia 25142 A. R. 1348	13582.8	787.03			

CLASS C—FOUR TO FOUR AND ONE-HALF YEARS

Pearl Rose of the Glen 47414 A. R. 4900	16855.6	884.21	Governess Louise 62170 A. R. 8795	14198.3	800.74
Azucena's Pride 2d 24957 A. R. 1469	16203.9	855.70	Linden Girl of Harbor Hill 3d 58625 A. R. 4651	15032.9	785.89
Governor's Pauline 30472 A. R. 2441	14930.0	844.47	Polly's Beauty 35078 A. R. 2911	16629.8	774.40
Imp. Ladock Jenny 67900 A. R. 7546	15453.3	809.79	Janoca of Briarbank 2d 55275 A. R. 5849	13127.2	772.23
Langwater Lustre 47044 A. R. 6794	17307.2	806.10	Imp. Dora II. of Les Marais 37737 A. R. 1999	15434.9	770.38

CLASS D—THREE AND ONE-HALF TO FOUR YEARS

Dolly Dimple 19144 A. R. 628	18458.8	906.89	Langwater Dorothy 27944 A. R. 1822	16099.7	781.65
Clover of Pencoyd 3d 48274 A. R. 4832	14360.3	818.04	Lady's Hope of Maple Hill 44843 A. R. 5700	15126.4	776.63
Langwater Heroine 49483 A. R. 5292	16221.1	805.64	Imp. Princess of the Blicq 28485 A. R. 1908	12608.8	774.16
Mignonette of Rich Neck 36828 A. R. 3054	14304.9	800.77	Nella Jay 4th 38233 A. R. 3194	16039.9	769.33
Royal's Pearl 45209 A. R. 4384	16930.4	788.37	Ultra May Queen 62690 A. R. 8281	14608.1	757.74

CLASS E—THREE TO THREE AND ONE-HALF YEARS

Jehanna Chene 30889 A. R. 2588	16186.7	863.36	Masher's Elsie 24986 A. R. 1967	14458.7	745.75
Dairymaid of Pinehurst 24656 A. R. 843	14562.4	860.26	Miranda of Edgewater 30970 A. R. 2363	14617.3	730.49
Imp. Donnington Goldie 5th 59866 A. R. 4811	17861.7	796.52	Princess Ultra Grace 67269 A. R. 8272	14340.9	713.41
Lilla of Iowa 2d 61500 A. R. 7589	14239.3	773.03	Langwater Desire 40709 A. R. 4877	14219.8	708.69
Glenwood's Buttercup 48137 A. R. 3224	13728.9	769.82	Imp. Snowdrop III. of Havilland 60641 A.R.6193	12881.9	707.08

CLASS F—TWO AND ONE-HALF TO THREE YEARS

Nella Jay of Pencoyd 77520 A. R. 8730	16325.6	810.63	Island Farm's Milvia Lassie 60950 A. R. 7274	14184.6	742.44
Katherine's Trixie 100396 A. R. 8580	18495.7	791.48	Cavalier's Helen 65648 A. R. 6821	12668.3	734.34
Langwater Hope 27946 A. R. 1978	15078.8	773.59	Imp. Rhoda des Blanc Bois 68684 A. R. 7078	12588.8	723.99
Jesebel of Edgemoor 52584 A. R. 6195	12434.9	748.32	May Amida 81176 A. R. 9596	13614.7	719.95
Guernest Ruth 76671 A. R. 9392	14357.2	742.88	Rose of the Rancho 100798 A. R. 8661	14731.2	707.27

CLASS G—TWO TO TWO AND ONE-HALF YEARS

Ultra Celia 72478 A. R. 8206	12566.2	755.83	Nella Jay 4th 38233 A. R. 3194	14772.7	726.32
Langwater Phyllis 70607 A. R. 6614	13288.4	746.23	Follyland Nancy 52457 A. R. 5266	12270.9	712.60
Brookmead's Dorothy 55715 A. R. 6082	14179.4	742.08	Pearl Rose of the Glen 47414 A. R. 4900	12378.8	711.43
Cherry of Edgewater 38413 A. R. 3361	13454.2	732.97	Nugget's Primrose 48835 A. R. 4001	15436.1	705.56
Imp. Prospect's Rose des Houards 89003 A. R. 7549	13157.8	726.85	Dolly Dimple 19144 A. R. 628	14009.1	703.36

AVERAGE YIELD OF 70 CLASS LEADERS 15485.09 LBS. MILK; 812.50 LBS. BUTTER FAT; 5.24 PER CENT.

The above are as they appeared Sept. 1, 1921

Summary of 11,437 Advanced Register Records.

	Records	Lbs. Milk	Lbs. B. F.	Per Cent.
Class A	3429	10377.62	516.36	4.975
Class B	725	9879.83	493.46	4.994
Class C	898	9547.91	480.56	5.033
Class D	990	9204.15	465.72	5.059
Class E	1127	8519.88	430.33	5.050
Class F	1366	8285.24	419.90	5.068
Class G	2902	7985.67	399.70	5.005
	11437	9139.44	458.11	5.012

Milk Production
Best Year's Record 24008.0 lbs.
Av. Ten Largest Records 19961.05 lbs.

Butter Fat Production
Best Year's Record 1103.28 lbs.
Av. Ten Largest Records, 1018.05 lbs.

HONORABLE MENTION

Largest record for which certificate has been written since last issue of Journal Miriam's Pride of City View 63409. Re-entry: 13652.36 lbs. milk; 702.44 lbs. butter fat in Class B.

First Farmers' Field Day on the Island

(Continued From Page 336)

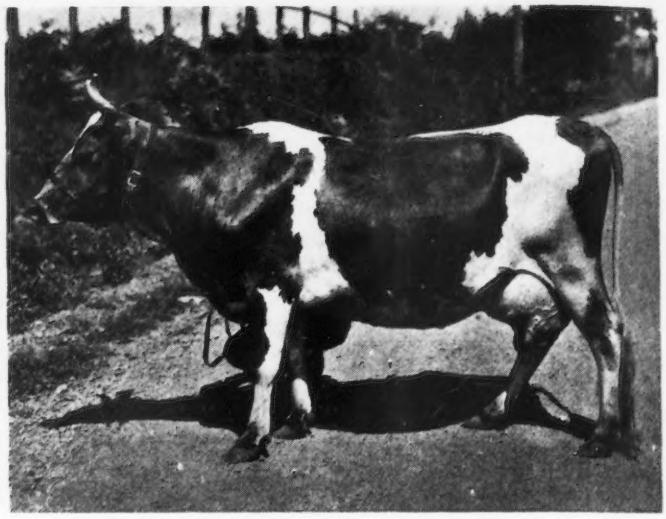
successful, whilst the tug-o'-war for boys and men, the thread the needle race for young ladies and the shoe race for the girls provided popular sport, as did also the "sack" fight in which rare tussels were witnessed. There were events for boys and men of all ages, and they found eager aspirants, who on receiving their cash went away with beaming faces.

We are unable to publish a correct list of the winners, so we must refrain from mentioning any of them.

Ten Highest Records Made by Island Bred Guernseys

Corrected to August 15, 1921

	Lbs. of milk	Lbs. of butter fat	Class
Imp. Bijou des Frances 44541, A. R. 3043	17104.0	943.41	A
Imp. Daisy Moon III. 28471, A. R. 1909	18019.4	928.39	A
Imp. Dora II. of les Marais 37737, A. R. 1999	16664.5	904.71	A
Imp. Beauty of Park Farm 28420, A. R. 1850	14686.8	898.82	A
Imp. Queen Regent IV. 22716, A. R. 1000	15862.5	889.57	A
Imp. Rosie V. of the Bourg de Bas 36380, A. R. 2802	17021.5	881.29	A
Imp. Lynchmere Marie 54018, A. R. 4591	15709.5	854.80	A
Imp. Blanchflower XX. 47293, A. R. 5228	16304.6	840.46	A
Imp. Brown Eyes of Anna Dean Farm 46952, A. R. 6337	13908.6	836.48	A
Imp. May Queen of the Variouf 28496, A. R. 2287	16307.5	835.47	A



SAMMAMISH TOPSY 46992, A. R. 5094

Records: 11424.60 lbs. of milk; 629.66 lbs. of butter fat, class G
16526.30 lbs. of milk; 831.58 lbs. of butter fat, class A
Sire—Imp. Sequel of Sarnia 19171 Dam—Valley Maid 24243
Breeder and Owner—Park Weed Willis, Seattle, Washington

Sammamish Topsy 46992 is the new champion Guernsey butter fat producer in the Pacific Northwest, exceeding the former champion, Yeksa Snowdrop 38650 by 43.1 pounds.

OUR NEW CLASS LEADERS

For Owners' Statements of Feed See Department Index

Vidette of Chicona 78429 A. R. 9614
Fifth in Class FF

		Milk lbs.	Butter Fat %	Butter Fat lbs.
Sire—Langwater Traveler 38325 A. R.	1920			
Sire—Langwater Holliston 28055 A. R.	May 10,	784.7	5.24	41.12
Dam—Langwater Lustre 47044 A. R. 6794.	June,	1016.7	5.39	54.80
	July,	1001.4	5.53	55.38
Dam—Viva of Chicona 49287.	Aug.,	939.7	5.60	52.62
Sire—Pearl's Fern Ridge King 21492.	Sept.,	885.3	5.66	50.11
Dam—La Verne's Dewdrop 37823 A. R. 4075.	Oct.,	803.4	6.29	50.53
	Nov.,	738.1	5.97	44.06
Breeder, Albion L. Gile, Chinook, Wash.	Dec.,	840.4	5.61	47.15
Owner Albion L. Gile, Chinook, Wash.	Jan. '21	836.5	5.85	48.94
Born July 12, 1917. Calved Feb. 7, 1920.	Feb.,	758.2	6.03	45.72
Served June 18, 1920.	Mar.,	704.5	6.03	42.48
Calved Mar. 29, 1921. Served Apr, 24, 1921.	Mar.,	67.8	5.40	3.66
Carried calf 284 days during test.	Apr.,	1232.7	5.46	67.31
Requirement for admission 280.70 lbs. fat.	May 9,	379.0	5.46	20.69
Supervised by Washington Station. 3 milkings daily.	Total	10988.4	5.69	624.57

VIDETTE OF CHICONA 78429, A. R. 9614

VIDETTE OF CHICONA 78429, the second daughter of Langwater Traveler 38325 to be tested for the Advanced Register, has fifteen May Rose crosses. Her sire's sire, Langwater Holliston 28055 is by Jethro's May King of Linda Vista 14591, and out of Langwater Francaise 35751, a daughter of Imp. King of the May 9001. Langwater Holliston 28055 is also the sire of Langwater Levity 70293, that sold for $6000 and is the first cow in class EE; and of Langwater Rosemary 70292 with 653.27 pounds of butter fat in class C, and that sold for $5200. The dam of Langwater Traveler 38325 is Langwater Lustre 47044, fifth cow in class C, with 806.10 pounds of butter fat and is the second highest testing daughter of Imp. King of the May 9001.

The grandsire of Vidette of Chicona 78429 on her dam's side, Pearl's Fern Ridge King 21492, is a grandson of Imp. King of the May 9001 and Dolly Dimple's May King of Langwater 12997. Viva of Chicona 47044, the dam, is a half sister to Veda of Chicona 56306, junior champion female at the Panama-Pacific Exposition, and fourth prize two year old at the National Dairy Show in 1917. She was also a member of the second prize aged herd at the National Dairy Show. Veda of Chicona 56306 is the dam of Veda's May King of Edgemoor 52112, that was sold last year by Edgemoor Farm for $10,000.

Vidette of Chicona 78429 was not an exceptional heavy milker, but she was very persistent. She was originally placed on test in February, 1920, but produced so well in February and March 1921 that the owners decided to run her for the double letter class. Her credit for sixteen days in February, 1921, exceeded her credit for the corresponding period in 1920 by eight pounds.

It was the intention to continue the test even beyond May 9, but unfortunately Vidette of Chicona 78429 took pneumonia and died, and the full measure of her ability was not obtained.

Contents

Feature Articles

Mimosa Guernseys 321
The Guernsey Gallop 325
—*Ernestine Strandborg*
Clover Farm Guernseys 326
Some Darlington County Guernseys 331
Milk Houses 335
—*Orin Crooker*
First Farmers' Field Day on the Island 336
—*Guernsey Weekly Press*
New York Breeders Hold Field Day 337
—*George M. White*
The Guernsey in Cloverland 380
—*Joe Alexander*
Our New Class Leader 346
Ten Highest Records Made By Island Bred Guernseys 346
Errata 385

Department Index

Editorial Comment 342-3
Sales and Meetings 343
What the Cows are Doing 347
From the Guernsey World 349
Class Leaders
Roll of Honor 344
Advanced Register 345
Feed Records 385
Guernseys Wanted 378
Transfers 378
Completed Records 383
Index to Advertisers A-39

State News

California 349
Indiana 351
Maine 352
Minnesota 353
Missouri 355
New Hampshire 357
New York 358
Pennsylvania 361
North Dakota 360
South Carolina 362
Vermont 363

WHAT THE COWS ARE DOING

Their latest credits in the Advanced Register

Special Note: This list contains the monthly and total credits as checked at the time of going to press. Any omissions or back credits given signify that either data had not been received in time or are held pending verification. These credits are subject to verification and correction until final approval and acceptance and are all made on the two-day test basis except where especially noted.

Name and Number	Class	Days	Month	Month Credit Lbs. Milk	Month Credit % Fat	Month Credit Lbs. B. Fat	Total Credit Lbs. Milk	Total Credit Lbs. B. Fat
ADKINS, B. F., COSQUAY FARM, HEBRON, MD.								
Cosquay's Rose 83763	G	365	May	477.6	5.45	26.03	10414.7	531.16
Margaret of Locust Hill 38513	A	140	May	1127.0	4.39	49.48	5516.0	236.02
Imp Princess Royal of Oaks Farm 95003	F	86	May	837.4	5.78	48.40	2367.9	123.55
Violette of Cosquay 88532	G	193	May	791.1	5.01	39.63	5943.4	275.01
ALEXANDER, WALTER, BONNIE DOON FARMS, WAUSAU, WIS. 1 day test.								
Ethel's Pet of Pine Dale 71859	C	30	June	1074.0	4.39	47.15		
s. Star of Lone Pine 32452								
d. Skeezicks's Princess 40773								
Isabinda Butter Girl 38817	A	190	June	967.5	3.92	37.93	6728.9	314.79
Maple Crest Polly 85875	E	61	May	999.5	5.33	53.27		
		91	June	885.5	5.87	51.98	2869.4	153.49
Masher's Bloom of Clover Lawn 88555	G	242	June	878.6	5.55	48.76	7602.6	379.14
ALLEN, H. M., SWEET SPRINGS FARM, TROY, OHIO.								
Lucile of Sweet Springs 86725	D	365	May	221.4	5.34	11.82	9485.2	397.87
May Rose of Sweet Springs 105307	G	357	May	583.7	5.05	29.48	8908.4	377.98
Peggy of Sweet Springs 87437	E	83	May	1030.6	3.72	38.34	2753.1	106.19
Rusty Locks of Sweet Springs 62242	A	101	May	1215.2	4.03	48.97	4128.1	161.79
Sadie of Sweet Springs 87435	C	178	May	806.5	4.53	36.53	5914.0	249.59
ALLEN, RAY R., SOUTH HERO, VT. 1 day test.								
Angeline's Lady Nella 64175	A	100	June	1149.1	4.04	46.42	4039.6	184.58
Chief Sport's Nancy 81539	E	111	June	1118.1	4.30	48.08	4146.2	177.65
Chief's Sport's Polly 91545	G	86	June	914.2	4.38	40.04	2677.2	120.34
AMES, EST. F. LOTHROP, LANGWATER FARMS, NORTH EASTON, MASS.								
Imp. Flower II. of Vimiera 94095	D	150	June	809.9	5.77	46.73	4434.7	245.46
Imp. Gay Mike's Cheminante 93674	A	101	June	1512.9	3.63	54.92	5318.8	207.20
Imp. Hayes Lady May 2d 94086	C	150	June	838.3	4.90	41.08	4768.6	231.05
Langwater Elegance 68788	A	95	June	1557.6	3.85	59.97	4991.1	202.86
Langwater Gardenia 74565	D	115	June	1326.7	4.60	61.03	5480.8	225.84
Langwater Yvette 72274	B	91	June	1253.7	4.71	59.05	4086.4	208.46
Imp. Lily Darling of La Mare 93710	E	52	June	1091.8	4.24	46.29	1926.3	81.92
Imp. Peggy of Langwater 109548	A	74	June	1167.8	4.55	53.13	2939.8	127.55
Imp. Rosa II. of Vimiera 93734	F	100	June	1248.2	4.73	59.04	4167.2	174.23
AMES, JOHN S., LANGWATER DAIRY FARM, NORTH EASTON, MASS.								
Imp. Mielles Rosie II. 94103	G	167	June	972.7	5.07	49.32	5906.7	271.24
Imp. Nettie V. of La Croisee 93739	G	242	June	962.6	4.20	40.43	7477.1	330.40
ANDERSON, F. C., EVANS MILLS, N. Y.								
Betty of the Mansion 91785	G	52	June	658.5	4.88	32.13	1094.4	49.83
Lilly of the Mansion 88920	F	57	June	550.7	5.57	30.67	1068.3	55.72
Mabel of the Mansion 59812	A	116	June	913.6	5.07	46.32	3784.1	178.27
ANDERSON, J. O., SUMAS, WASH.								
Katie of Salem 41638	A	91	June	1086.4	4.39	47.69	3713.9	168.92
Sumner's Sequel Francesca 77705	D	103	June	1495.1	4.30	64.29	5136.0	230.81
Sumner's Sequel Katie 77704	D	117	June	1312.7	4.11	53.95	5176.4	220.82
ARCHER, CAROLINE, "FLYING HILL," READING, PA.								
Herdlea Daisy 89834	G	108	June	928.4	4.40	40.85	3379.1	150.93
Pride's Gold of Flying Hill 86972	E	91	June	1239.6	4.59	56.90	4193.1	197.97
Primrose of Flying Hill 86978	G	242	June	918.3	5.24	48.12	8453.4	414.29
Priscilla of Flying Hill 86977	G	303	June	765.1	5.24	40.09	8651.7	438.04
Prudence of Flying Hill 56135	A	7	May	304.2	3.90	11.86		
		37	June	1393.7	3.90	54.35	1697.9	66.21
s. Selma of Pinehurst 3d's Main Stay 20692 A. R.								
d. Sunday's Pride 36701 A. R. 2923								
Sunrise of Flying Hill 86976	G	291	June	643.3	5.52	35.51	7800.3	409.50

ATWOOD, HOWARD, BOLTON, MASS.

France's Bellinda of Big Spring Farm 69963	A	91	June	1487.4	4.66	69.31	4912.6	233.42

BABSON, FRED K., FOUR PINE FARM, HINSDALE, ILL.

Imp. Bella Clairmont of Mara Alva 68136	C	328	June	104.5	5.52	5.77		
				673.8	4.96	33.42	10878.7	531.56
Colongue of Ellerslie 54890	A	324	June	1139.4	5.14	58.57	12997.1	687.18
Glenwood's Contrafuria of Four Pine 81900	F	322	June	929.0	5.26	48.87	11165.1	537.23
Glenwood's Lilyett of Four Pine 86264	F	166	June	1041.7	5.11	53.23	6051.7	300.07
Lilyett 33416	A	210	June	1121.4	4.89	54.84	8828.1	441.35
Natoma's Lady Primrose 69624	B	163	June	1309.9	4.00	52.40	7776.1	321.75
Imp. Nelly of Clovelly 65614	A	183	June	1261.5	5.20	65.60	8593.7	445.90
Princess Royal of Natoma 72761	A	70	June	1360.5	3.48	47.35	3112.6	108.85

BAILEY, HARRY, BEECHFORD FARMS, MOUNT TREMPER, N. Y.

Criterion's Last of Rockstone 84072	E	91	June	962.7	4.85	46.69	2907.3	137.60
Gazelle of Lickbrook 65352	A	138	June	880.9	5.17	45.54	4555.1	218.93

BARRY, H. R., BARRY FARM, FAR HILLS, N. J.

Alice of the Glade 81513	F	349	June	523.1	5.10	26.68	7372.4	341.17
College Boy's Beauty Girl 92948	G	169	May	792.1	5.26	41.66		
		199	June	715.9	5.36	38.37	5463.0	270.49
Jeannette of the Valley 88924	G	212	June	530.8	4.95	26.27	4429.4	205.75
Manoa's Mary Ann 72370	B	35	June	1203.9	3.73	44.91	1385.9	52.30
Mellie Ann 88507	G	226	June	519.4	5.22	27.11	4537.3	219.53
Mills' Perfection 90161	G	212	June	633.6	4.38	27.75	5088.3	242.20
Tom's Rushbrooke 2d 88921	G	212	June	524.2	4.17	21.86	4148.9	182.88

BARTLETT, O. A., ALLORA FARMS, THOMPSON, OHIO.

Imp. Golden Nellie 65446	A	174	June	1061.1	3.97	42.12	7075.1	329.00
Homestead Eliza 87208	G	308	June	615.1	4.89	30.08	7545.6	384.82
Homestead's Fancy 88308	G	136	June	624.6	5.31	31.17	3381.6	183.03
Homestead's Gold Thrush 88309	G	140	June	660.7	5.33	35.22	3649.4	188.71
Homestead's May Rose 88310	G	150	June	759.5	5.34	40.56	4073.8	210.53
Imp. Nellie of the Forgettes II. 59872	A	266	June	820.0	4.80	39.36	8553.8	421.84
Raider's Bissette of Myrna Maree Farm 87242	G	138	June	721.6	4.48	32.33	3662.1	161.97

BARTLETT, O. A. & SON, ALLORA FARMS, THOMPSON, OHIO.

Imp. Dene Gold Thrush 75486	A	290	June	578.7	5.46	31.60	6744.2	388.97
Imp. Dolly III. of Richmond Cottage 60612	A	285	June	819.6	4.31	35.32	8833.6	421.18
Imp. Flossie des Nicolles 60611	A	294	June	802.7	5.42	43.51	8863.8	486.91
Flossie of Old Homestead 79544	F	285	June	619.0	5.23	32.37	7045.4	388.70

BARTLETT, WILLIAM, PINE GROVE DAIRY FARM, BARRON, WIS. 1 day test.

Beauty's Hope 88299	G	273	June	498.1	5.45	27.15	6344.3	302.78
Cora of Kammerer 84402	F	300	June	760.3	5.89	44.78	8004.0	421.58
Imp. Dorcas of the Carrefour 50770	A	250	June	687.0	5.26	36.14	7441.0	363.45
Santa's Cosy Girl of Outlook Hill 78891	E	269	June	780.6	5.73	44.73	8856.9	445.76

BEAVER, GILBERT A., BELLEFONTE FARMS, YORKTOWN HEIGHTS, N. Y.

Josephine Pauline of Bellefonte 101052	F	168	June	696.3	5.27	46.70	4837.2	342.37

BOCK, ELMER C., MALONE, WIS. 1 day test.

Fair Oaks Dorcas 93369	G	99	May	1010.1	3.95	39.90	3269.0	119.49
Silver Bud of Oak Lawn 58706	A	105	May	782.3	4.59	35.91	2861.8	129.06

BOCK, WILLIAM, MALONE, WIS. 1 day test.

Aileen of Meadow Brook 71421	C	229	May	941.6	5.65	53.20	7625.6	410.88
Arleen's Byrl of Meadow Brook 90092	G	204	May	769.0	6.06	46.60	5583.9	324.49
Bonnie Lassie of Meadow Brook Farm 80512	E	196	Apr	932.5	5.32	49.61		
		227	May	980.2	4.49	44.01	7750.6	367.87
Lady Arleen of Meadow Brook 48362	A	199	May	1118.6	4.62	51.68	8046.0	420.61

BORDEN, SPENCER, FALL RIVER, MASS.

Gala Beauty of the Glen 61396	A	309	June	939.4	5.44	51.10	9109.3	501.17
Katy Budge 61123	B	360	June	1186.3	4.62	54.81		
		365	July	192.7	4.62	8.90	15986.3	656.77
Merry Widow of the Glen 59093	A	115	June	1265.2	4.21	53.26	5295.0	222.31
Posy of the Glen 83680	G	303	June	592.4	5.75	34.06	5218.8	296.00

BORDEN, SPENCER, MAPLEWOOD FARM, WOODSTOCK, VT.

Burton Lady of Dexter 47494	A	242	June	920.7	5.18	47.69	8698.5	405.46
Katybeau 68003	D	307	June	1153.0	4.84	55.81	11975.1	586.13
Star Regal 58125	A	324	June	512.4	5.97	30.59	8058.1	418.97

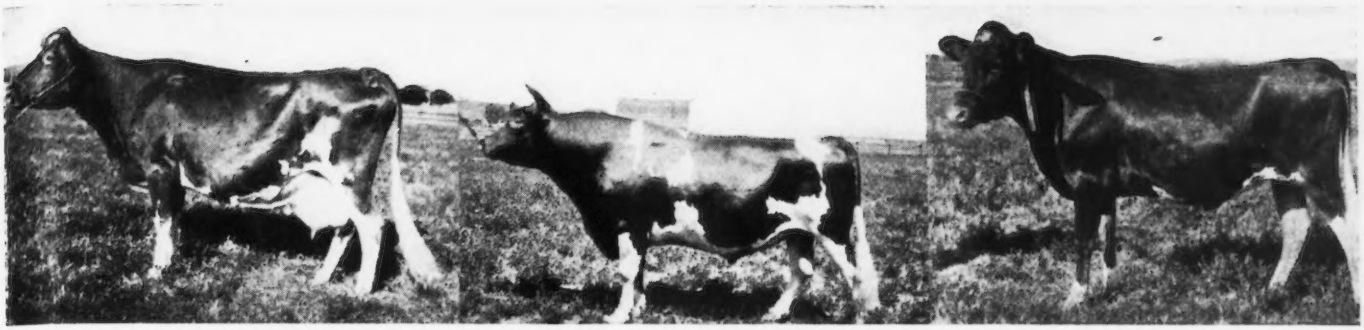
BOSWELL, H. E., BURKEVILLE GUERNSEY FARM, BURKEVILLE, VA. 1 day test.

Karenina of Farview 72661	C	246	Apr	867.4	5.34	46.32		
		277	May	809.0	5.36	43.36	8266.8	426.06
May Queen of Burkeville 77485	F	365	Apr	717.0	5.35	38.36	10882.3	529.75

VIRGINIA 364
WASHINGTON 366
WISCONSIN 372
GENERAL 377

Illustrations

A MIMOSA TREE Title
MAY ROSE OF THE PRAIRIE 80258 320
LORD MAR OF ELMENDORF 32447 320
ROCKINGHAM'S TULIP 44819 AND THREE DAUGHTERS 320
THE QUINTETTE 321
IMP. ROEHAMPTON FANNY VAUXBELETS 52354 322
GLENWOOD'S VALINQUET OF ELMCOURT 52182, A. R. 6423 322
MEMENTO OF THE PRAIRIE 43736 322
GRAPELAWN BEAUTY 107010 322
IMP. LADY DIXON 35344 A. R. 8747 323
FLODELL PRIMROSE 64621 323
MIMOSA'S ULTRA LADY 114538 323
MIMOSA'S EXPRESS 59579 323
BEAUTIFUL GOLDEN ADA 90587 324
GEMSEY'S PRINCE OF BURKEVILLE 43596 326
HOME OF JAMES L. MCINTOSH 327
CLOVER FARM 326–7
IMP. ROUGE III. DE LA CHARRUEE 74625 328
GEMSEY'S PRINCESS OF CLOVER FARM 93984 328
GLENWOOD'S SOSO OF OAK RIDGE 47971 A. R. 4805 328
GLENWOOD'S HELEN OF LOCUST GROVE 90322 328
SOSO'S SUNBEAM OF CLOVER FARM 107281 329
SUNBEAM OF OAK RIDGE 40432 329
HELEN OF OAK RIDGE 47644 329
IMP. DUCHESS II. of COURTIL BLICQ 74549 320
GLENWOOD'S CHAMPION OF CLOVER FARM 65988 330
HELEN OF OAK RIDGE 47644 AND FOUR DAUGHTERS 330
GUERNSEYS OWNED BY J. L. MCINTOSH 331
GUERNSEYS OWNED BY A. L. JAMES 331
GRAPE LAWN CAVALIER 64416 332
HOPE'S LUCKY BOY OF REST HOLLOW 69151 332
GUERNSEYS OWNED BY H. B. GOODSON 332
FLODELL CONSUELO 93273 333
LADDIE'S JANETTE OF MAPLE RIDGE FARM 88093 333
IMP. DUKE OF VIMIERA 57641 333
SYBIL OF SOMERSET 99592 333
MILK HOUSES 335
F. S. PEER, MAJOR AND MRS. SHERMAN PEER 336
SCENES AT N. Y. BREEDERS' FIELD DAY 338
INTERESTING GROUP OF PICTURES 341
VIDETTE OF CHICONA 78429 346
SAMMAMISH TOPSY 46992 346



YEOMAN'S HAYES FELOIS 24199

Sire—Imp. Yeoman 8618
Dam—Imp. Hayes Felois 2d 15478
Breeder—F. L. Ames, North Easton, Massachusetts
Owner—D. O. Brant, Owensmouth, California
This cow will be fourteen years old in September She has dropped a calf every year since she was two, or eleven in all. She was bred at Langwater and shipped to California in 1909 and dropped a bull by the service of Imp. King of the May 9001. This bull, May King of Fern Ridge 17432 A. R. is grand champion bull of California and is senior herd sire at Brant Rancho, Owensmouth, California.

MAY KING OF FERN RIDGE 17432 A. R.

Sire—Imp. King of the May 9001
Dam—Yeoman's Hayes Felois 24199
Breeder—F. L. Ames, North Easton, Massachusetts
Owner—D. O. Brant, Owensmouth, California
This bull, now eleven years old, is the senior herd sire at Brant Rancho, Owensmouth, California. He was the first of eleven calves born to Yeoman's Hayes Felois 24199 and has been a consistant prize winner in California and at the National Dairy Show.

FELOIS TUNGSTEN PRISCILLA 106861

Sire—Saylor's Tungsten Banner 39693
Dam—Yeoman's Hayes Felois 24199
Breeder—J. H. Mackenzie, Santa Cruz, California
Owner—D. O. Brant, Owensmouth, California
This heifer, owned by Brant Rancho, Owensmouth, California, is the last of eleven calves born to the cow, Yeoman's Hayes Felois 24199.

From the Guernsey World

California

A Persistent Breeder

Every breeder has respect for old age and regular breeding in his dairy cows. Our cow, Yeoman's Hayes Felois 24199, is a very beautiful old cow. She will be fourteen years old in September and has dropped, in her thirteen years, a calf every year since she was two, or eleven to date, and she is now bred again to her grandson, May Day of the Rancho, that is sired by her first calf, May King of Fern Ridge 17432 now eleven years old, and a son of Imp. King of the May 9001 and is grand champion bull of California, also a prize winner at the National Dairy Show.

Yeoman's Hayes Felois 24199 was bred by the late Mr. Ames at Langwater and is, as her name indicates, a daughter of Imp. Yeoman 8618, that was grand champion at the National Dairy Show in 1912 and better known as the sire of Dolly Dimple 19144, world's record three and one half year old Guernsey. She is out of Imp. Hayes Felois 2d 15478 that, with Imp. Hayes Rosie 15476 and Imp. Itchen Daisy 3d 15630 gave Mr. Ames his splendid start in Guernseys. Like her daughter, Imp. Hayes Felois 2d 15478 was also a persistent breeder and produced twelve progeny. Our old cow is a half sister to Dolly Dimple 19144 through her sire and through her dam to such cows as

Peggie of Springfield 90892	G	186	Mar	832.8	5.17	43.06		
		216	Apr	759.9	5.24	39.82		
		247	May	782.3	5.20	40.68	6943.8	346.49
Starlight of Farview 72658	B	349	Apr	466.9	6.42	29.97		
		365	May	137.7	6.42	8.84	9966.8	485.73
BRADLEY, J. D. CAMERON, WOLFPEN FARM, SOUTHBORO, MASS.								
Imp. Golden Cherry of the Prairie 72746	D	147	June	850.1	4.40	37.40	4512.2	205.62
Langwater Pride of Birth 70309	A	196	June	886.3	4.90	43.43	6479.3	321.71
BREITRICK, O. H., APPLETON, WIS.								
Heiress's French Violet 78677	D	238	May	742.0	5.63	41.77	6381.9	352.25
Violet of Mound City 59050	A	365	May	399.7	5.86	23.42	7138.7	387.18
BREITRICK, W. L., THE CATALPA FARM, GREENVILLE, WIS.								
Canterbury Bluebird's Bell 106579	G	115	May	784.6	4.78	37.50	3197.1	142.64
Canterbury Bluebird's Lillian 99308	A	2	Apr	68.9	4.95	3.41		
		33	May	1061.5	4.95	52.54	1130.4	55.95
s. Heiress's King of the May 14470 A. R.								
d. Canterbury Bluebird 21990 A. R. 2632								
King's Butter Queen 46374	A	2	Apr	80.1	3.99	3.20		
		33	May	1300.1	3.99	51.87	1380.2	55.07
s. Heiress's King of the May 14470 A. R.								
d. Duke's Marguerite 35278								
Marna's Fanny 106577	D	155	May	710.3	4.56	32.39	5186.2	217.71
Masherette's Polly 106576	C	2	Apr	79.6	3.47	2.76		
		33	May	1351.6	3.47	46.90	1431.2	49.66
s. Auricula's King of the May 21429								
d. Masherette 18705								
May Queen's Golden May Rose Lilly 94778	G	155	May	705.0	4.45	31.37	4027.6	187.59
Pride's May Queen 106578	F	198	May	653.4	3.90	25.48	5093.0	209.05
BREUCHAUD, JULES, HIGH POINT SPRINGS FARM, OLIVEBRIDGE, N. Y.								
Buttercup of High Point 90230	G	128	June	903.9	5.28	47.73	3711.5	183.89
Gloriette of High Point 93562	G	61	June	889.1	4.81	42.77	1788.2	84.22
Maid of Chesterfield 87380	G	146	June	775.6	5.55	43.05	3877.6	207.93
BRIDINGER, L. A., SANTA ROSA, CAL. 1 day test.								
Rosemary of Bella Vista 92419	G	26	May	786.2	3.91	30.74		
s. Glenburnie Boy 34289								
d. Kitchener's Rosette of Bella Vista 67260 A. R. 7100								
BRIGGS, GLEN F., AUBURN, N. Y.								
Upland's May Rose 70874	C	138	June	1036.3	5.32	55.13	5080.0	277.15
BROWN, J. A., CAPITOLA, CAL. 1 day test.								
Imp. Blossy of the Caillioterie 53625	A	77	June	726.4	5.58	40.53	1776.7	98.82
Blossy's Sequel 60996	A	77	June	939.7	4.98	46.80	2433.8	125.09
Freesia's Pollyann 80238	E	77	June	200.6	5.78	11.59	1159.1	60.60
Imp. Miranda III. of the Houards 53617	A	77	June	764.4	5.00	38.22	2018.4	107.70
Imp. Nancy II. of Les Merriennes 53619	A	70	June	1429.6	4.02	57.47	3245.8	133.03

BUCKLEY, H. H., CATHEDRAL FARM, ONEONTA, N. Y.

Cathedral Princess 93274	G	10	May	235.8	4.39	10.35		
		40	June	798.4	4.39	35.05	1034.2	45.40
s. Upland's Caesar 40788								
d. Princess of Tarbell Farms 54625	A. R. 6600							
Princess of Tarbell Farms 54625	A	167	June	1000.9	4.88	48.84	6109.9	306.74
Proud Don's Flora 85371	F	248	June	689.0	5.00	34.45	5496.6	276.07
Saugerties Lady May 70867	B	164	June	1046.6	4.77	49.92	5987.7	275.10

BULLOCK, JAMES W., YEADON FARMS, WILLIAMSTOWN, MASS.

Hilda of Springside 103425	G	365	June	34.3	5.96	2.04	9117.9	472.11
Imp. Lady Bickleigh of Meadow Brook 42316	A	12	May	632.6	4.06	25.68		
		42	June	1750.0	4.06	71.05	2382.6	96.73
s. Imp. Billy's France of the Isle 21183	A. R.							
d. Imp. Joyce of the Rocher 28703								
Lady Marcus 2d 75718	D	196	June	1010.4	5.16	52.14	7204.2	347.56
Masher's Bo-peep of Springside 90761	A	281	June	959.0	4.69	44.98	10934.9	473.40

BURG, BROS., GUERNOLA FARM, WAUSAU, WIS. 1 day test.

Prince's Gretchen 46811	A	303	June	692.2	5.57	38.56	7739.9	416.62

BYINGTON, K. D., KARLTON FARM, WADSWORTH, ILL.

Cinnamon of Anna Dean Farm 2d 57285	A	111	May	1270.7	5.25	66.71		
		141	June	1217.3	5.22	63.54		
		172	July	1098.7	5.47	60.10	6810.5	369.53

***CASSEL, HENRY D., HARLEYSVILLE, PA.** 1 day test.

Mignonette's Little Rose 94523	F	91	June	746.2	4.96	37.01	2360.7	104.42

*Tested by the National Farm School.

***CASSELL, I. A., HARLEYSVILLE, PA.** 1 day test.

Banner Maid 52032	A	110	June	1130.8	5.10	57.67	4297.7	222.61
Imp. Nesta of the Isle 53561	A	148	June	758.2	5.28	40.03	4081.0	203.23
Sanchia Stranford 34481	A	179	June	564.1	4.79	27.02	3888.5	186.95

*Tested by the National Farm School.

CHICHESTER, R. H. L., GLENCAIRNE FARM, FREDERICKSBURG, VA.

Lady Mobjack 58845	A	343	June	732.7	5.22	38.25	9545.2	475.51
Little Duchess of Glencairne 83335	G	334	Apr	466.4	5.14	23.97		
		365	May	472.4	5.32	25.13	9081.1	440.22
Lucilla of Glencairne 72042	D	343	Apr	527.2	5.84	30.79		
		365	May	396.5	6.14	24.35	9176.0	499.66
Red Wing of Glencairne 83635	G	289	June	566.6	5.91	33.49	6948.8	389.15

CLARK, JOHN S., HARDWICK, MASS.

Jessy Rose of Butternut Brook 67174	B	17	May	655.5	4.85	31.79		
		47	June	1425.0	4.85	69.11	2080.5	100.90
s. Caesar of Falcon's Flight 22019								
d. Imp. Lord Mar's Jessy Rose 35517								
Yeoman's Mixter Star 87587	F	293	June	830.0	6.37	52.87	7960.1	466.92

CLEMSON AGRICULTURAL COLLEGE, CLEMSON, S. C.

May King's Alvada 95721	G	75	May	1441.2	4.18	60.24	3251.2	144.04
Pet's Soso 88943	F	47	May	965.3	5.18	50.00	1465.8	70.47

CLUETT, G. A., GREEN MEADOW FARM, WILLIAMSTOWN, MASS.

Coronation Queen of Beaver Ridge 85274	F	294	June	1223.5	4.29	52.49	10820.8	487.79
Katonah's Glorianna 98643	G	86	June	1234.4	4.64	57.28	3541.2	149.72

COLVIN, W. H., "GLENAYRE," GLENVIEW, ILL.

Esther's Chloe of Norwood 25195	A	242	June	770.3	4.95	38.13	7861.9	391.28
Glenayre Radiant 80708	G	365	June	703.4	4.68	32.92	9169.7	403.96
Glenayre Rose 84340	G	264	June	741.7	4.93	36.57	7110.0	354.31
Reputation's Charlotte 57462	A	365	June	181.9	6.80	12.37	10031.4	514.31

CONKLIN, F. B., THIEF RIVER FALLS, MINN.

Cifs 45096	A	224	May	836.1	4.36	36.45	6948.5	297.93

CORNELL UNIVERSITY, ITHACA, N. Y.

Glenwood Queen Fay 50622	A	205	June	480.8	5.63	27.07	3781.1	210.78
Glenwood Queen Gay 70377	C	212	June	618.6	4.78	29.57	4597.0	219.44
Money Madge 75633	E	365	June	246.6	5.25	12.95	6302.2	307.55
Mota Mollie 93161	G	212	June	542.4	4.92	26.69	3865.6	218.10

CORSON, H. S. & SON, RIVER FALLS, WIS. 1 day test.

Helen Glenwood of Anoka 46056	A	53	June	1225.1	3.66	44.84	2219.4	81.93

COUNTISS, FREDERICK D., DOWNER HALL FARMS, LAKE GENEVA, WIS.

Imp. Belle of Rose Farm 95269	D	277	June	726.5	5.50	39.96	6948.5	379.20
Imp. Lily of Les Godaines 95273	G	365	June	101.7	5.97	6.07	7452.4	346.26

CRAIG, W. P., BELLWOOD FARM, BELLEVUE, PA. 1 day test.

Altha 44946	A	181	June	763.5	5.07	38.71	5339.1	267.23
Rose of Maple Lodge 49831	A	75	June	1221.6	3.77	46.05	2951.8	111.79
Imp. Sequel's Nelly of Mara Alva 69448	A	365	June	219.1	4.17	9.14	11139.0	469.40

Langwater Felois 19146 with 529.81 pounds of butter fat in class G; Yeoman's Felois 22137 and Langwater Actress 49481 now on test for Frank Graham Thomson. She is making well over two pounds of butter fat a day and should finish with over 700 pounds of butter fat. Our cow is also a half sister to such bulls as Langwater Athlete 16450, owned by Henry W. Howe; Langwater Demonstrator 16451, owned by Mixter Farm, the sire of thirty-five Advanced Register daughters, including the Class Leader, Mixter Belladonna 73195 that made 588.6 pounds of butter fat in the Roll of Honor at three and one half years; Langwater Harvester 20516; Langwater Croesus 39433, grand champion bull at Brockton and Waltham shows and a winner at Springfield and Worcester in 1920, and four other Langwater bulls.

This old cow, dropped in 1907, was purchased from Mr. Ames by John H. Mackenzie, a mining engineer of San Francisco, who shipped her to his home at Santa Cruz in 1909, when she was two, and in calf to the service of Imp. King of the May 9001. She dropped the bull calf May King of Fern Ridge 17342, that was sold into a grade herd and was almost lost sight of. We purchased him and two of his daughters which had freshened at three years of age and put them on test with very bad starts. However, they finished up with over 500 pounds of butter fat and one was first prize three year old at the California State Fair and at the Los Angeles Show. The bull has been shown at several Southern California Shows at Riverside and has been made grand champion each time. He was also grand champion at the California State Fair in 1919 and 1920. Most of our young stuff in our 1921 show herd will be his get. One of these young things, however, will be the last calf of the old cow, a heifer that will show as a junior yearling and also as produce of dam with the old bull.

The old cow of course being used as a family cow was never tested, but records kept by her former owner show her to be a very heavy and persistent producer of very rich milk. Although it seems very late to do so, we have such faith in the old cow and her son, we bought the old cow with the intent of putting her on test when she freshens at the age of fourteen years. She possesses beautiful dairy and show conformation. She has a well shaped and balanced udder, and extremely large and tortuous milk vein and the largest milk well that we

CRAWFORD, W. HARVEY, LARKDALE POULTRY FARM, SALEM, OREGON.

Imp. Buttes Flower IV. 54099	A	120	May	1115.3	4.98	55.54	4495.3	210.27
Middledale Queen of the May 63548	B	267	May	709.5	5.41	38.38	6802.8	348.10
Middledale Waukanee 81582	F	282	May	606.0	6.18	37.45	5521.8	306.17
Yeksa Peace 88003	G	254	Apr	592.3	4.19	24.82		
		285	May	631.3	4.71	29.73	5416.6	236.33

CUDDEBACK, M. P., MONTROSE, COLO.

Model of Meadow Farm 80488	D	255	June	513.6	5.58	28.66	5100.7	286 45

CULLEN, CHESTER H., WEST GROVE, PA. 1 day test.

Delcastle Polkadot 92735	G	91	June	813.4	4.55	37.01	2600.0	121.27
Imp. Donnington Daisy 8th 75501	A	91	June	1126.5	4.01	45.17	3540.3	150.51

DALBEY, ALICE R. G., GRANVILLE, OHIO.

Janet of Prospect Hill 79916	E	243	May	666.9	4.84	32.28	6017.0	295.20

DANE, E. B., "LONGWOOD," CENTER HARBOR, N. H.

Charm of Longwood 84607	F	166	June	781.6	5.34	41.74	4598.1	220.02
Dainty of Roughwood 79657	E	172	June	960.0	5.81	55.78	5572.7	297.36
Docile of Longwood 92318	G	136	June	885.7	4.67	41.36	4054.5	176.73
Enchantress of Roughwood 88717	G	141	June	651.2	5.64	36.73	3391.7	169.52
Gradus of Roughwood 96447	G	10	Apr	231.3	4.83	11.17		
		41	May	826.9	4.83	39.94		
		71	June	776.6	4.98	38.67	1834.8	89.78
s. Don Bernardo of Linda Vista 20617 A. R.								
d. Desire of Roughwood 54857 A. R. 6992								
Honor Maid of Roughwood 88715	G	169	June	881.6	5.35	47.17	5128.6	245.69
Solace of Roughwood 88716	F	141	June	947.5	4.94	46.81	4498.9	194.49

DANE, E. B., "ROUGHWOOD," CHESTNUT HILL, MASS.

Flower Girl of Roughwood 86224	G	346	June	431.4	10.90	47.02	7556.7	466.82
Pansy of Roughwood 70460	B	150	June	1204.5	4.89	58.90	6797.9	320.25
Winsome of Longwood 75719	C	61	June	1347.2	4.82	64.94	2742.0	133.42

DAVIS, J. F., LIVINGSTON, WIS.

Imp. Alice of Willow Lane 103488	G	218	June	911.6	4.60	41.93	7078.2	290.17
Imp. Daisy III. of La Croix 94290	D	91	June	1007.8	4.66	46.96	3145.5	136.14
Imp. Fleurie II. of St. Catherines 94268	D	353	May	469.5	5.33	25.02		
				32.6	5.40	1.76		
		365	June	290.4	5.40	15.68	9502.4	467.82
Imp. Marie II. of Quesnard 94241	C	119	June	810.6	5.71	46.29	3471.5	179.55
Imp. Sylvia II of the Belles 94282	E	289	June	788.6	5.62	44.32	7915.8	423.61

DEWEY, M. G., MAPLE LAWN DAIRY FARM, MEADVILLE, PA.

Lady Winifred of Sherwood 61493	A	365	June	352.0	5.12	18.02	10806.9	525.37

DOUGLAS, ELIZABETH, SPUYTEN DUYVIL, N. Y. 1 day test.

Imp. Daisy III. of Blanche Pierre 104047	A	91	June	819.5	4.55	37.29	2818.5	118.14
Milk Stream's Cherry 96194	F	150	June	660.9	5.07	33.51	3789.7	167.15
Imp. Rosebud of Bourg View 104039	A	73	June	768.2	3.82	29.35	1911.8	74.04

DUSEL, ALBERT, COMSTOCK, WIS. 1 day test.

Folly Rosella 95143	F	122	June	857.4	4.76	40.81	3597.3	167.96
Hambro's Eva 83126	E	122	June	759.4	4.39	33.34	3324.5	140.14
Masher's Clara M. of Hein Farm 83068	E	122	June	1104.6	3.90	43.08	4512.8	180.91
Moose Valley Clara 81813	F	122	June	636.8	4.49	28.59	2713.7	124.27

EIGHMY, FRANK W., MADISON, WIS.

Lucy's Fidelia 82324	F	146	May	841.7	4.99	42.00	4206.5	198.53
Stockbridge Queen Molly 86282	F	159	May	652.1	5.74	37.43	3417.5	185.85

EMERSON, ISAAC E., BROOKLANDWOOD FARMS, LUTHERVILLE, MD.

Darthea's Miss Jacqueminot 51247	A	216	June	1137.8	4.05	46.08	8915.5	368.08
Diamond Belle Vue 47481	A	208	June	834.0	4.29	35.78	6538.5	310.22
Flora Gulnare Sunday 62510	A	143	June	1123.0	4.11	46.16	5616.1	234.66
Imp. Golden Peridot of Edgemoor 63568	A	28	May	1037.7	4.15	43.06		
s. Sir Golden Horn of Glynn 2513 E. G. H. B.								
d. Imp. Brighton Peridot 59874								
Hayes Lass 3d 55331	A	98	June	1304.9	3.63	47.37	4236.6	147.94
Minnie Malcolm of South Crannah 72675	A	365	June	478.5	5.09	24.36	14162.9	619.58
Raider's Deruchette 74770	C	16	May	620.0	3.87	23.99		
		46	June	1235.8	3.87	47.83	1855.8	71.82
s. Imp. Border Raider 22243 A. R.								
d. Imp. Moie's Lady I. 22545 A. R. 2101								
Roslyn's France of Lewiston's Star 68750	B	31	May	1263.9	4.42	55.86		
		61	June	1195.9	3.91	46.76	2459.8	102.62
s. Violet of the Bourg II's King 22923 A. R.								
d. Roslyn's France of Lewison 26775								
Sunbeam of Shady Side 51114	A	31	May	1165.9	4.36	50.83		
		61	June	1257.7	3.66	46.03	2423.6	96.86
s. Annetta Bell 3d's Glenwood Boy 18871								
d. Blossom of Shady Side 37461								

have ever seen, all of which indicates that she either is or has been a very heavy producer. Of her eleven progeny the first seven were bulls, while of the last four three have been heifers. We have the last heifer but have so far been unable to get the owner of the others to let us have them. They are splendid individuals and would be valuable additions to this excellent family.

—D. O. Brant
Los Angeles County

Indiana

Elkhart County Picnic

Mr. and Mrs. R. M. Elliott entertained the Elkhart County Guernsey Breeders' Association with a picnic at their beautiful farm home three miles northeast of Goshen, Indiana, on August 11, 1921.

The crowd was greater than was expected considering the heavy down pour of rain up until ten o'clock. The rain had not ceased when Guernsey fans began to arrive and at noon there were 150 people present.

Prof. C. R. George of Purdue University opened the forenoon program with a judging contest, using two classes, senior bull calves and senior heifer calves. This proved very interesting to the young and old, including the ladies. The aim was to impress upon the minds of the people the true Guernsey type which should go with high production. The time of Prof. George being limited on account of another meeting in the evening at Lafayette, the men at once gathered on the lawn where he gave them a talk on what is most essential in breeding Guernseys, proving his statement by figures from the study of the Guernsey sires published by The American Guernsey Cattle Club.

A meritorious bull is one that sires daughters that produce more than their dams when the dams are good producers. However, he did not forget to give due recognition to the high producing dams such as Imp. Itchen Daisy 3d 15630 with her great reproducing power.

Prof. George seeing that the ladies had the dinner prepared made his talk a little short in order to do justice to the many good things prepared, not forgetting to give a hearty invitation to all to attend the Indiana State Dairy Association Field Day at Lebanon on August 17.

After dinner melons and pure Guernsey ice cream were served, the

ice cream being the cause of many compliments.

The afternoon program consisted of music and more addresses. County Agent L. N. Shearer, discussed the growth of organizations in the county giving due emphasis to the Guernsey Association. Prof. Blasser of the Goshen College, Goshen, Indiana, discussed the value of milk as a food. He gave a very interesting and educational address making the dairymen feel that their work was more essential than that of the politician or manufacturer in saving and building health and strength.

Maine

Foreside Fair

Over a thousand people attended the Foreside Fair, Falmouth-Foreside, Maine, on Saturday, August 20, which was featured by fine exhibitions of cattle, farm products, an entertaining midway, and an address by Governor Baxter. The display of pure bred cattle from near by herds was patronized more than any of the other attractions, not excluding the governor's address.

Guernseys lead all other breeds in point of number and quality, there being twelve head exhibited. Eight of these were entered by Ralph S. Norton, owner of Foreside Farm, and four were entered by Herbert Paysons. An outstanding individual was Sitting Bull of Glencairne 50679, a son of Minnehaha's Papoose 67732, the breed's champion yearling.

Three exhibitors showed ten head of Jerseys. The Holsteins exhibit consisted of two aged cows and three calves entered by one breeder.

York County Notes

Everett A. Tarbox of Hollis Center has purchased a son of Langwater Chieftain 39437 from Laudholm Farms.

R. D. Betts of Lebanon has recently bought a pure bred bull calf from Edgar B. Lord of West Lebanon.

T. G. Hall of Alfred has sold a bull calf to Edward Clark of Wells.

Laudholm Farms have sold a son of Langwater Chieftain 39437 to Alfred K. Wilson of Alfred.

John E. Roberts of Alfred has recently secured a fine bull calf from Wawa Dairy Farm, Wawa, Pennsylvania. This calf is a son of Brookmead's Stars and Stripes 49117.

C. S. Morton of Portland has purchased two May Rose females from George S. Smith of Monmouth.

EMMONS, LOUIS C., RIVERVIEW FARM, SWARTHMORE, PA.

Fair Maid 37278	A	365	May	794.9	4.87	38.71	11339.4	533.08
Hazel May of Sunnyside 53293	A	249	May	651.9	4.86	31.68	6394.6	299.46
King of the May's Diamond 58214	A	304	May	717.7	5.55	39.83	7888.1	400.01
Madeline B. 60262	A	68	May	1557.5	4.28	66.66	3102.1	141.11
Riverview's Masher's May Queen 95725	G	163	May	954.4	4.47	42.66	5184.8	219.20
Violet's Lily of Balton 55800	A	365	May	65.1	5.12	3.33	11265.9	543.77

ERBACH, WILLIAM A., HELENDALE FARM, ATHENS, WIS.

Bonnie Loo 83700	G	334	June	473.1	5.71	27.01	7769.8	372.82
Gay Lady Ophir 73353	C	97	June	1153.9	4.01	46.27	3688.5	150.38
Glad Gayety Girl 87881	F	72	June	1143.8	4.12	47.12	2759.7	130.18
Ophir's Blossom 89635	G	59	June	1144.2	3.84	43.94	2204.9	92.63
White Wings 25962	A	327	June	618.3	5.94	36.73	8566.9	430.83

FARRELL, MARGARET BRADY, NIVERVILLE, N. Y.

Gayhead's Ultra Rose 85326	G	314	June	995.1	4.47	44.48	11096.8	523.88
Ultramarine 85325	G	294	June	860.0	5.32	45.75	8856.8	445.05

***FELL, A. J., LANSDALE, PA.**

Ceres of Hurley-hurst 71838	D	325	June	560.4	5.07	28.41	8013.5	381.93
King's Daylo Dorothy 82539	E	181	June	958.4	4.99	47.82	6434.2	300.34
Madge Kirby of Hurley-hurst 63546	A	120	May	1232.0	5.02	61.85		
		150	June	1092.3	4.98	54.40	6252.4	313.33
Worcester's Violet 43027	A	351	June	504.5	5.19	26.18	9098.3	457.59

*Tested by the National Farm School.

FISHER, ARTHUR M., PORTERSVILLE, PA. 1 day test.

Pearl of Rose Point 82121	D	12	May	314.9	5.12	16.12		
		42	June	849.4	3.45	29.30	1164.3	45.42

s. Woodvale Laddie 24003
d. Mabel's Flossie of Rose Point 49995

FISHER, F. C., PORTERSVILLE, PA. 1 day test.

Alice Fawn of Rose Point 44152	A	122	June	1002.6	4.48	44.92	4166.9	222.34
Floss of Welliversville 30227	A	111	June	989.4	5.32	52.64	3869.1	195.18
Lady Fawn of Rose Point 75266	C	122	June	875.2	4.51	39.47	3650.6	160.61
Lily Rose of Rose Point 75268	D	91	June	806.7	4.52	36.46	2306.7	104.84
Mabel's Pet of Rose Point 61134	A	68	June	1221.7	3.82	46.67	2734.4	101.88
Polly's Pearl of Rose Point 91472	F	122	June	914.3	3.57	32.64	3890.4	147.03

FITZPATRICK, A. L., ABBEYLEIX FARM, PENLLYN, PA.

Annabel of Maplecrest 82106	A	196	June	901.5	4.21	37.95	6834.8	277.34
Imp. Queen Mary of Sunnyside 47194	A	31	May	1015.5	4.89	49.66		
		61	June	967.1	5.59	54.06	1982.6	103.72

s. Imp. Flora's Sequel II. of Vimiera 28603 A. R.
d. Queen Mary R. G. A. S. 4583 F. S.

Southwick Lovage 72227	A	31	May	1431.2	3.71	53.10		
		61	June	1380.5	3.56	49.15	2811.7	102.25

s. Count of Great Barrington 14999
d. Grace of Lee Farm 29514 A. R. 2741

FOX, R. STANLEY, TILLAMOOK, OREGON.

Imp. Hunguets de Bas Sarah 105567	G	9	May	200.5	4.14	8.30		
		39	June	785.1	4.14	32.50	985.6	40.80

s. Imp. Hunguets de Bas Wimsome 64003
d. Aralia III. R. G. A. S. 10173 P. S.

FRANCISCO, RUTH E., CALDWELL, N. J

Lady Ruth's Glenwood 2d 85563	G	357	June	616.7	5.52	34.04		
		365	July	163.2	5.52	9.01	8586.3	454.18
Noble Lady La Monte 94942	G	176	June	578.5	5.04	29.16	4146.7	209.76
Pearl Glenwood of West View 58695	A	320	June	303.4	5.52	16.75	5150.2	277.28

FRAZIER, FRANK P., UPLAND FARMS, IPSWICH, MASS.

Bertha of Stoneholm 54845	A	173	June	1013.5	5.45	55.24	6453.1	322.28
Currieda Hope 36486	A	135	June	1425.2	4.40	62.71	6959.6	294.70
Imp. Georgette of Edgemoor 58901	A	303	June	810.4	5.74	46.52	9418.2	481.63
Lady Basis 81684	E	30	June	1096.7	4.45	48.80		

s. Gold Basis of Stoneholm 38675
d. Creusa's Lady Hudson 2d 63104 A. R. 7891

Upland's Bijou Lass 70875	D	233	June	842.2	6.08	51.21	7611.8	463.34
Upland's Georgette 89601	G	181	June	756.9	5.84	44.20	4965.6	260.10
Upland's Goodness 89599	G	250	June	1023.8	5.54	56.72	8798.8	442.58
Upland's Hulda 64871	A	117	June	1335.3	5.44	72.64	5553.0	279.25
Upland's Pretoria 89600	F	150	June	1093.7	5.33	58.29	5695.7	292.54
Upland's Snowdrop 70876	C	101	June	1068.6	4.82	51.51	3780.0	188.02
Upland's Ultra Lady 74997	E	355	June	587.4	6.11	35.89	7648.9	420.96

FRISSELL, E. R., FRISSDALE FARM, HOPKINS, MINN.

Imp. Arbutus of St. Croix 54123	A	30	Apr	1407.1	3.90	54.88		
		61	May	1723.2	3.67	63.24	3130.3	118.12

s. Imp. Clara's Sequel 29414 A. R.
d. Daisy of La Rochelle R. G. A. S. 2628 F. S.

Bell-Buoy's Butter Cup of City View 61070	A	265	May	687.3	4.94	33.95	6203.7	304.05

Cherry of City View 59647	A	80	May	775.5	5.19	40.25	2127.6	103.38
Daisy of Maple River Farm 59947	A	148	May	1021.0	4.74	48.40	5626.1	257.58
Elmbrook's Viola 60193	A	130	Apr	1092.1	4.46	48.71		
		161	May	1411.8	4.26	60.14	5798.6	264.55
Juanita of Peacevale 82645	E	100	May	854.9	4.21	35.99	2720.4	116.77
Lassie of Capital View 97392	G	90	May	887.0	3.84	34.06	2654.4	100.85
Louisa of Oakdale 46128	A	140	May	1066.4	4.50	47.99	5509.0	249.82
Imp. McKerrow's Contes Governess 74703	C	250	May	1118.8	4.74	53.03	8681.5	412.30
Maisie of Bon Ayre 61009	A	176	May	654.1	4.45	29.11	4539.0	204.27
Miss Peaches 41143	A	27	May	1197.1	3.89	46.57		
s. Guialdo 16111								
d. Priscilla of Saradale 24716 A. R. 6880								
Pansy of Maple River Farm 59452	A	176	May	1142.7	4.62	52.79	6524.8	318.45
Violet Morning Star 99372	E	176	May	589.1	4.56	26.86	4119.9	178.67
GALLUP, W. A., MAYUNSOOK FARM, NORTH ADAMS, MASS.								
Daisy Marshall Wellsmere 74459	D	316	June	758.0	6.12	46.39	9638.4	553.94
Dixie of Threebrook 78279	F	324	June	689.0	6.15	42.37	8065.8	462.13
Follyland Juvenal's Charity 86293	G	162	June	678.6	4.48	30.40	3739.5	178.28
GATES, R. D., WALNUT GLENS FARM, NOVELTY, OHIO.								
Duchess France of Walnut Glens 39883	A	131	May	1559.3	4.19	65.33	7547.0	307.01
Marguerite of Walnut Glens 38968	A	142	May	1281.2	4.44	56.89	6142.5	266.65
Marie Spencer 88726	G	254	May	812.3	5.21	42.32	7290.1	369.31
GAYOSO FARM, HORN LAKE, MISS. 1 day test.								
Chedda's Fanny 61428	A	182	May	643.9	5.11	32.90		
		212	June	530.4	4.89	25.94	5141.9	236.97
Comrade's Pocahontas 60914	A	204	May	806.5	5.00	40.33		
		234	June	650.7	5.31	34.55	6437.8	321.17
Folly Colleen 95141	G	357	May	608.2	5.67	34.48		
		365	June	127.3	5.67	7.22	7514.7	398.93
Folly Virginia 95142	G	333	May	529.4	5.53	29.28		
		363	June	458.1	6.65	30.46	5654.0	310.55
Galaxy's Ethel 80725	F	365	May	74.0	6.79	5.02	4591.0	273.06
Galaxy's May Beauty 81382	C	4	May	129.5	4.90	6.35		
		34	June	1055.1	4.90	51.70	1184.6	58.05
s. Galaxy's Equal of Chestnut Hill 23176								
d. Ranger's Spotted Beauty 59474 A. R. 9232								
Mimosa of Gayoso 73151	C	89	May	731.7	5.31	38.85		
		119	June	623.1	5.28	32.90	3105.8	153.35
Miss Mary of Gayoso Farm 56551	A	80	May	1107.1	4.90	54.25		
		110	June	940.4	5.14	48.34	3859.7	186.29
GETTY, H. B., OVERBROOK FARMS, NEW WINDSOR, MD.								
Aster of Overbrook Farms 68308	B	91	June	992.1	4.33	42.96	3291.9	137.24
Dorothy Perkins of Overbrook Farms 87948	G	221	June	1034.8	3.98	41.19	8549.1	323.51
Lily of Overbrook Farms 83620	E	91	June	831.0	4.70	39.06	2668.8	122.42
Tulip of Overbrook Farms 82898	G	365	June	430.1	5.44	23.40	8895.9	434.09
GILL, E. T., HADDON FARMS, HADDONFIELD, N. J. 1 day test.								
Haddon's Island Busy Bee 95255	G	10	May	239.0	4.48	10.71		
		40	June	732.4	4.31	31.57	971.4	42.28
s. Glenwood's Main Stay 40th 28108								
d. Spring Brook Island Busy Bee 71436								
Haddon's Lady Hopewell 92294	G	92	May	838.3	4.65	38.98		
		122	June	760.2	4.24	32.23	3329.5	158.56
Spring Brook Busy Bee 2d 71440	B	8	May	237.1	5.11	12.12		
		38	June	1135.8	5.11	58.04	1372.9	70.16
s. Glenwood's Main Stay 28th 17031 A. R.								
d. Spring Brook Busy Bee 71435								
GOODIN, W. A., "ROSE CITY," CORNELIUS, OREGON.								
Kate's Buttercup 82631	E	142	June	1171.6	5.21	61.04	5855.1	287.74
Kate's Princess Jewel of Springcrest 63736	B	365	June	565.8	5.73	32.42	14683.1	729.22
Oregon Queen 67837	C	188	June	991.1	4.89	48.46	6772.5	327.43
GORDON, L. E. JR., GORDONDALE FARM, NELSONVILLE, WIS.								
Bessie of Orndale 88277	F	178	June	1072.3	5.71	61.23	6587.2	338.04
Blossom of Gordondale 88029	G	195	June	757.9	4.99	37.82	5464.5	256.42
Dairymaid of Nelsonville 50051	A	166	June	1170.7	5.21	60.99	7358.1	360.55
Dairymaid's Favorite 65444	B	194	June	1010.3	5.26	53.14	7415.9	352.76
Fern of Gordondale 65443	B	266	June	912.7	5.16	47.10	9159.5	438.45
Lady Jessie's Casteretta 68309	C	154	June	1228.6	5.26	64.62	6484.0	319.22
Roxy P. 74604	C	133	June	1091.4	4.41	48.13	5208.5	238.96
GRATWICK, W. H., "THE HIGHLANDS," LINWOOD, N. Y.								
Belle Elmoor 43155	A	322	June	858.5	4.48	38.46	12488.9	503.02
Circe of Annandale 93608	G	61	June	870.8	5.08	44.24	1651.6	82.66
Laverna's Queen 81760	F	357	June	1028.6	4.75	48.86	12498.0	583.72
May King's Gloriana 55767	A	297	June	988.6	4.25	42.02	11052.3	456.86
Mixter Peggy 87591	F	263	May	1202.4	5.60	67.33	9487.1	503.37
Mixter Primrose 73192	B	137	May	1429.1	5.42	77.46	6213.0	314.11

Guernsey Elms has added two females to its herd from that of Herbert E. Coffin, Berwick. Both are May Roses, carrying the blood of Langwater Star and Stripes 21872 through Brookmead's Whiteface 32211.

The Estate of Herbert E. Coffin, Berwick, has recently sold a bull calf to Hancock County, Maine to be used in the better bull campaign there.

The York County Guernsey Breeders' Association will maintain a booth at the Annual Field Day of The York County Farm Bureau and York Pomona Grange. Guernsey publicity material will be distributed.

The annual meeting of the York County Guernsey Breeders' Association will be held on September 22, 1921 at Guernsey Elms, Alfred, Maine. In conjunction with the meeting will be held the first annual York County Guernsey Show. It is expected that a splendid lot of animals will be on hand.

—Ralph J. Pollard
Secretary

Minnesota

Red River Valley Sale

Threatening weather and bad roads kept many away from the sale of River Valley Guernsey Men's Association at the Burr Oak Farm owned by Albert Johnson, two miles south of Thief River Falls, on June 7, 1921. The crowd was not large but the sale must nevertheless be accounted a decided success. Many valuable animals changed hands, the average price paid for the mature pure bred females being $263. Ninety dollars was the average for the grades. Following is a list of the offerings, together with the prices at which they were sold:

Sweet Alice of Clover-Crest 2d 67480, consigned by L. Jensen, Clearbrook, $240; Clover-Crest Dairymaid 104576, consigned by L. Jensen, $250; Clover-Crest Bruceta 113755, consigned by L. Jensen, $135; Clover-Crest Polly 118801, consigned by L. Jensen, $100; bull, Clover-Crest Major 69848, consigned by L. Jensen, $135; bull, Clover-Crest Captain 69851, consigned by L. Jensen, $85; Sweet Alice of Clover-Crest 48702, consigned by McLeod & Norby, Goodridge, $275; bull, Bruce of Glenelg 69407, consigned by McLeod & Norby, $125; Giddy's May Queen 84909, consigned by F. B. Conklin, Thief River Falls, $290; June of Silverton 72231, consigned by H. C. Woolson, Thief River Falls, $210; bull, Model

of Silverton, consigned by H. C. Woolson, $125; bull Jewel of Silverton, consigned by H. C. Woolson, $75.

All the bulls sold were calves dropped in 1920. The quality of the stock was not questioned by any of the buyers present and the prices received must be regarded as satisfactory when conditions are taken into consideration.

—J. J. McCann,
County Agent

Two Strong Heifers in 10 Months and 8 Days

We wish to inform you of the birth of Golden Coronet III., dropped this morning, August 8. She is a beautiful light fawn heifer with plenty of white. She is large, strong, and rugged and was up and sucking in twenty minutes. She is one of the strongest calves we have ever had.

We are pleased to report seven living descendants in our herd of our cow Jean Du Luth Coronet 52816 that was born December 28, 1913, her first calf being a bull at that and sold before her greatness was known. Golden Coronet of Jean Du Luth 81283, the first daughter, of Jean Du Luth Coronet 52816 has given us two big strong heifers in ten months and eight days and made over fifty pounds of butter fat the month before freshening. The calf is an added evidence that progeny is not weakened by running cows in the double letter classes.

—Geo. P. Grout
Duluth

Island Farm Remains on the Accredited List

Am pleased to advise you that the Federal Accredited Tuberculosis Free standing of the Island Farm herd has just been confirmed for another year.

At our request the Federal operatives applied all three tests, ophthalmic, subcutaneous and intra dermal to seventy-four head that were old enough to be tested without a reaction. We felt sure of the result but of course it is always pleasing to have ones confidence so substantially confirmed.

Am advised that Minnesota has 1108 Federal Accredited herds, more than any other state. It also has the largest number of Federal Accredited individuals.

—H. L. Hartley
Saint Louis County

Noble Queen El Moore 77281	D	273	June	729.8	5.42	39.56	7232.6	386.91
Penelope of Annandale 93610	G	49	June	927.6	5.71	52.97	1486.7	81.82
Ultra Lilly 72473	C	33	May	1584.6	4.61	73.05		
		63	June	1461.7	4.71	68.85	3128.0	145.80
Ultra Rose May 80110	D	43	May	1655.2	4.20	69.52		
		73	June	1425.3	4.66	66.42	3608.3	161.43
GRIFFITH, J. EDWIN, GRIFFWOOD FARMS, MOUNT WASHINGTON, MD.								
Anton's Bessie Rose 92112	G	47	Apr	978.3	4.65	45.49		
		78	May	890.5	5.35	47.64		
		108	June	852.8	5.72	48.78	3214.5	164.29
Anton's Frances Rose 92111	G	111	June	909.7	5.48	49.85	3599.9	179.64
Pencader Criterion 91969	G	185	June	705.7	5.40	38.11	4563.5	238.88
Pencader's Jean 64831	A	202	June	962.1	5.97	57.44	7660.8	394.23
Prelate's Eva 94916	G	102	June	732.2	5.67	41.52	2681.5	141.86
Primrose of Rocky Reach 62251	A	121	June	1089.6	5.37	58.51	5314.7	255.28
Queen Wyola of Rocky Reach 70518	D	276	June	706.2	5.91	41.74	7529.2	413.81
Ultra Lady Mary of Griffwood 101912	G	111	June	801.1	4.32	34.61	3221.9	136.63
Villiaze Conqueror's Dollie 65040	B	195	June	1010.0	4.52	45.65	7596.9	306.70
GRINNELL, LAWRENCE, BIRCHFIELD FARM, SOUTH DARTMOUTH, MASS.								
Birchfield Milkmaid 86107	F	150	June	812.6	5.97	48.51	4586.7	265.10
Langwater Honesty 49479	A	49	June	1473.2	4.72	69.54	2338.9	109.10
GRISWOLD, C. D., GUERNSEYDALE FARM, WEST SALEM, WIS.								
Barbaretta of Lickbrook 75190	D	155	May	968.4	4.68	45.32	5291.4	238.49
Golden Pauletta 73940	D	181	May	912.0	3.88	35.39	6089.7	242.13
Pearl Masher 78613	D	67	May	1055.4	4.84	51.08	2249.9	110.33
Sanoma of Lickbrook 76346	C	65	May	1304.1	4.59	59.86	2791.8	120.71
HAGEMAN, L. E. & SONS, FLORIDALE FARM, HASTINGS, MINN.								
Adell of Burnham Beach 72792	D	181	June	1268.4	4.67	59.23	8021.2	367.77
Floridale May Rose 87330	G	269	June	707.4	5.76	40.75	6323.2	344.09
Floridale Pretoria 90293	G	104	June	775.5	5.74	44.51	2744.8	126.00
Floridale Princess 90294	G	75	June	883.6	4.89	43.21	2192.8	99.84
Loyal Polly's Lass 67221	B	103	June	1250.2	4.29	53.63	4612.6	203.02
Zenobia Girl 73339	D	286	June	865.4	4.75	41.11	8317.4	390.01
HAMILTON, GEORGE E., BETHESDA, MD.								
Imp. Clara's Blossom of Maple Lodge 93850	F	188	June	814.3	5.60	45.60	5128.0	261.47
Cosquay's Belle 79365	E	231	June	505.0	6.45	32.57	5259.0	303.15
Imp. Duchess Southside of Mara Alva 77236	B	52	June	1081.0	6.01	64.97	1906.9	103.29
HAMILTON, W. P., TABLE ROCK FARMS, STERLINGTON, N. Y.								
Imp. Downe Bob 75503	C	304	May	1199.6	4.22	50.62	12117.6	528.05
Florham Daphne 56565	A	335	May	1064.5	5.04	53.65	12673.2	644.53
Hillswold Mamie 53055	A	308	May	1063.3	4.87	51.78	11770.4	605.13
Langwater Laundress 70311	C	365	May	784.9	5.85	45.92	11598.8	623.26
May King's Belle of Oakhurst 45567	A	219	May	1058.9	4.45	47.12	8366.9	372.67
Imp. Simrose of Elmpines 51362	A	92	May	1512.3	4.20	63.52	4549.1	192.59
Sprightly Lass 56740	A	140	May	1378.9	4.21	58.05	6521.4	271.80
HAMMOND, JOHN HENRY, DELLWOOD FARM, MOUNT KISCO, N. Y. 1 day test.								
Masher's Countess of Dellwood 72081	B	100	June	1438.1	4.88	70.18	5077.3	245.32
Masher's Dairy Maid of Dellwood 75705	D	147	June	994.0	5.83	57.95	5309.8	280.90
Masher's Dawn of Dellwood 89061	G	263	June	707.4	5.60	39.61	6465.1	351.08
Masher's Emily of Dellwood 78325	E	227	June	1017.7	4.91	49.97	7993.6	391.96
Masher's Rachel of Dellwood 83391	E	53	June	1342.1	4.93	66.17	2177.6	106.44
Rival's Fawn Rose of Dellwood 70382	C	169	May	1294.5	5.80	75.08		
		199	June	1274.1	5.36	68.29	8316.0	417.77
HARGRAVE, A. W., INVERNESS FARM, RIPON, WIS. 1 day test.								
Elfreda of the Gleam 61668	B	343	May	576.2	4.99	28.75	7678.6	371.26
HARMON, C. D., NEW WINDSOR, MD. 1 day test.								
Bellevue's Dolly of Windsor Hill 97134	G	129	June	1059.2	5.46	57.83	5140.7	243.90
Itchen King's Dinah 73119	D	237	June	707.0	4.94	34.93	6920.3	344.75
HARRIS, A. E. & SON, EAU CLAIRE, WIS. 1 day test.								
Okay's Rose's Buttercup 75798	D	139	June	862.0	5.49	47.32	4331.2	228.83
White Knight's Fanny 72863	C	122	June	903.7	4.50	40.67	3877.0	195.42
HARTLEY, G. G., ISLAND FARM, ISLAND, MINN.								
Beda's May Queen of Island 78999	E	205	June	1158.9	4.13	47.86	9064.5	359.58
Beldame of Island Farm 92742	G	80	June	1197.2	4.99	59.74	3254.8	152.75
Blooming Milk Maid 93463	G	303	June	719.4	4.81	34.60	7240.0	324.34
Irma's Beda 85010	G	197	June	957.0	4.36	41.73	6321.9	272.47
Island's Lass o'Gold 75596	F	365	June	937.0	4.52	42.35	11494.1	514.22
Loyal Beda of Island Farm 78996	E	194	June	1067.4	4.23	45.15	6449.5	267.86
May King Beda of Island 78997	E	107	June	788.0	4.46	35.14	3185.0	132.94
May Rose Beda of Island Farm 84198	F	169	June	952.2	5.18	49.32	5938.9	304.15

May Rose Blossom of Island Farm 85011	G	194	June	712.8	5.40	38.49	5020.1	260.81
Zenobia's Alberta 79695	E	254	June	1092.1	3.85	42.05	10254.2	395.37
HARTSHORNE, ROBERT, PORTLAND FARM, HIGHLANDS, N. J.								
May Bell of Portland 96622	G	22	May	718.8	3.80	27.31		
		52	June	1016.8	4.35	44.23	1735.6	71.54
s. Sunnybrook Adventurer 44311								
d. Valentine of Portland 57947 A. R. 9249								
May Day of Portland 73453	D	200	June	1176.8	4.12	48.48	8987.3	361.32
HARVILLE, CARROLL, EAU CLAIRE, WIS. 1 day test.								
Margaret of O'Klare 90142	F	91	June	834.1	5.20	43.37	2712.3	128.10
HARVILLE, THOMAS, "O'KLARE," EAU CLAIRE, WIS. 1 day test.								
Elo of O'Klare 76908	D	242	June	511.4	5.11	26.13	6412.3	292.60
Lou's Anna 60419	A	365	Apr	90.8	5.78	5.25		
				607.8	4.80	29.17	12272.7	616.30
Miss Basee 60421	A	273	June	674.3	5.28	35.60	9286.6	451.07
HASKELL, H. G., HILL GIRT FARM, COSSART, PA.								
Follyland Justina 73070	D	353	June	741.7	4.74	35.16	10130.9	450.90
HASKELL, J. AMORY, OAK HILL FARM, RED BANK, N. J.								
Hurdy Gurdy's Great Granddaughter 89224	G	233	June	676.7	4.85	32.82	6476.9	303.65
Reaper's Princess of Oak Hill 86673	G	149	June	837.4	5.77	48.32	4593.3	263.17
HEDDLES BROS., PAONIA, COLO.								
Willella Busy Bee Hum 88823	G	286	May	473.1	4.05	19.16	4216.3	176.81
Willella Pride 90379	G	243	May	400.7	3.89	15.59	3518.6	146.52
HEIFNER, C. B. & SON, SULLIVAN, OHIO. 1 day test.								
Chena's Governess of Belle Claire 95577	G	186	June	886.8	4.61	40.88	5953.2	269.93
Dorr's Maid's Primrose of Mara Alva 88488	G	122	June	849.7	5.27	44.78	3693.1	203.05
Princess Helen of Dean Valley 40816	A	164	June	1320.6	4.74	62.60	8019.3	373.61
HERBERT, PRESTON, MAPLE SHADE FARM, BRIARCLIFF MANOR, N. Y.								
Lady Carolyn of Maple Shade 74596	D	150	June	1041.2	4.72	49.14	5566.3	245.03
Imp. Lady's Pride of Oaks Farm 94414	E	257	June	962.0	5.02	48.29	8258.6	403.04
Imp. Liberty Lady of Briarcliff 110641	G	51	June	1119.3	4.40	49.25	1911.4	82.04
Imp. Molly III. of the Fountaines 110640	F	150	June	1065.0	4.57	48.67	5577.0	233.56
Imp. Princess of Les Padins de Bas 110639	F	141	June	878.3	5.56	48.83	4104.7	199.66
Saugerties Morning Glory 80492	E	150	June	952.8	4.96	47.26	4966.5	226.10
Imp. Souvenir of Halifax 94415	E	77	June	1306.0	3.66	47.80	3178.0	115.36
HERSHBERGER, D. M., MILLERSBURG, OHIO.								
Beulah Kathleen 63493	A	30	Apr	1020.2	4.93	50.30		
		61	May	1071.1	5.30	56.77		
		91	June	968.4	5.01	48.52	3059.7	155.59
s. Harold D. 18011								
d. Lena Weechie 46442								
Fernwood's Troyer Rose 98180	A	30	Apr	947.2	4.63	43.86		
		61	May	935.6	4.29	40.14		
		91	June	893.4	5.07	45.30	2776.2	129.30
s. Fernwood Stanley 23257								
d. Rena Roach 28910								
HILL, CHARLES L., "SARNIA," ROSENDALE, WIS. 1 day test.								
Daffodil of Sarnia 49570	A	269	May	1019.8	4.71	48.03	10432.9	479.44
Goda of Sarnia 67467	B	69	May	984.7	4.47	44.02	2166.8	98.64
Grateful of Sarnia 67465	B	59	Apr	1298.8	5.39	70.01		
		90	May	1205.7	5.20	62.70	3613.4	191.37
Ideal of Sarnia 82322	E	30	Apr	1014.6	6.19	62.80		
s. May King's Vrangue of Ingleside 15430 A. R.								
d. Bess of Sarnia 35366 A. R. 2953								
Ilene of Sarnia 94381	G	73	May	1249.2	3.93	49.09	2882.3	121.2L
Infanta of Sarnia 87746	G	225	May	718.4	4.73	33.98	5839.1	263.02
Iola of Sarnia 82321	F	254	May	827.2	5.76	47.65	6332.3	345.56
Irma of Sarnia 82319	E	31	May	1020.9	5.49	56.05		
s. Jessy Rose's Pride of Iowa 23955 A. R.								
d. Eleanor of Sarnia 53033								
HILLS, E. E., HILLSWOLD FARM, SHREWSBURY, MASS.								
Hillswold Bonnibel 62855	A	167	June	1093.6	4.46	48.77	5659.9	260.18
Hillswold Charity 89008	F	137	June	916.0	4.40	40.30	4051.1	184.91
Hillswold Goldie 75908	E	334	June	779.2	4.21	32.80	7522.9	315.66
Hillswold Susette 89011	G	147	May	648.5	4.97	32.23		
		177	June	619.2	4.90	30.34	3590.4	176.48
HINDS, C. J., SPRINGFIELD CENTER, N. Y.								
Gem of Brookdale 101798	E	69	June	1438.9	4.09	58.85	3239.1	134.28
Silkie of High Rock 59384	A	91	June	1305.3	4.49	58.61	3991.9	166.10

Missouri

Missouri State Fair

Only twelve Guernseys were exhibited at the Missouri State Fair held at Sedalia, August 8 to 20, but they were good ones and created much interest among those in attendance. The exhibitors were J. L. McIntosh, Dovesville, South Carolina, and J. R. Allen, Waukesha, Wisconsin, with ten and two head respectively.

The only competition in the bull classes was in the senior calf class. Allen's calf, Governor Mons 71463, a well grown out calf looked good enough to H. G. Van Pelt, who tied the ribbons, to get first over the McIntosh entry and later junior championship. Senior and grand championship went to the aged bull Gemsey's Prince of Burkeville 43596, an animal of great size and a splendid middle. He is heavy in the shoulders but his get are very typey and show lots of quality.

Soso's Sunbeam of Clover Farm 107281, that won first last year in strongest competition, came back this year as a junior yearling and took both junior and grand championship honors. She combines size and type in a very pleasing manner without losing in quality.

Gemsey's Princess of Clover Farm 93984, the two year old McIntosh entry was made senior champion over the aged cow Imp. Rouge III. de la Charruee 74526.

Allen's Queen's Belle of Downer Hall 116606 won in the senior calf class over Gemsey of Clover Farm, shown by McIntosh. There was no competition in groups. The McIntosh herd under the supervision of A. G. Ingham promises to be heard from several times before the end of the season.

J. R. Allen, the "Happy" Allen all Guernsey men know so well, has picked well on his first two, winning first on each and junior champion on the senior bull calf.

Following are the winnings:

BULL, 3 YEARS OR OVER

1. Gemsey's Prince of Burkeville 43596, James L. McIntosh, Dovesville, South Carolina

BULL, 1 YEAR AND UNDER 2

1. Old Massa of Clover Farm 61918, James L. McIntosh

BULL, 6 MONTHS AND UNDER 1 YEAR

1. Governor Mons 71463, J. R. Allen, Waukesha, Wisconsin

2. Caroline's Prince of Clover Farm 70782, James L. McIntosh

COW, 4 YEARS OR OVER

1. Imp. Rouge III. de la Charruee 74526, James L. McIntosh

HEIFER, 2 YEARS AND UNDER 3

1. Gemsey Princess of Clover Farm 93984, James L. McIntosh

HEIFER, 18 MONTHS AND UNDER 2 YEARS

1. Aimable's Keepsake of Clover Farm 107278, James L. McIntosh

HEIFER, 1 YEAR AND UNDER 18 MONTHS

1. Soso's Sunbeam of Clover Farm 107281, James L. McIntosh
2. Gemsey's Pride of Clover Farm 107279, James L. McIntosh

HEIFER, 6 MONTHS AND UNDER 1 YEAR

1. Queen's Belle of Downer Hall 116606, J. R. Allen
2. Gemsey of Clover Farm, James L. McIntosh
3. Bella of Clover Farm 117397 James L. McIntosh

SENIOR AND GRAND CHAMPION BULL

Gemsey's Prince of Burkeville 43596, James L. McIntosh

JUNIOR CHAMPION BULL

Governor Mons 71463, J. R. Allen

SENIOR CHAMPION FEMALE

Gemsey's Princess of Clover Farm 93984, James L. McIntosh

JUNIOR AND GRAND CHAMPION FEMALE

Soso's Sunbeam of Clover Farm 107281, James L. McIntosh

EXHIBITOR'S HERD

1. James L. McIntosh showing
   Gemsey's Prince of Burkeville 43596
   Imp. Rouge III. de la Charruee 74526
   Gemsey's Princess of Clover Farm 93984
   Soso's Sunbeam of Clover Farm 107281
   Gemsey of Clover Farm

BREEDER'S YOUNG HERD

1. James L. McIntosh, showing
   Old Massa of Clover Farm 61918
   Soso's Sunbeam of Clover Farm 107281
   Gemsey's Pride of Clover Farm 107279

HINKLEY, H. O., BLUE SPRUCE DAIRY & FRUIT FARM, ROCKFORD, ILL.
1 day test.

Gentian of Sarnia 69081	C	212	June	1021.0	3.63	37.06	9274.4	376.66
Gracious of Sarnia 71411	C	181	June	809.9	5.55	44.95	6316.8	333.26

HOARD, EST. W. D., FORT ATKINSON, WIS.

Annette of Prospect 70212	D	296	June	729.4	4.82	35.16	7800.8	351.09

HOARD, EST. W. D. & SONS, FORT ATKINSON, WIS.

Anton's Kathryn of Prospect 97385	G	27	May	631.8	5.37	33.93		
		57	June	666.5	5.37	35.79	1298.3	69.72
s. Anton's King Confidence 43517								
d. Rarity of Prospect 37935 A. R. 3825								
Bess of Prospect 78496	E	159	June	710.2	4.95	35.15	3992.3	188.13
Blossom of Prospect 85492	G	163	June	568.0	4.83	27.43	3223.6	135.02
Generous Giver 64318	B	154	June	704.7	4.51	31.78	4120.4	179.00
Jane of Prospect 92133	G	188	June	710.1	4.67	33.16	5125.8	227.29

HOLLIS, JOHN W., HORNELL, N. Y.

Imp. Fleurie V. of the Gele 53811	A	157	June	963.4	4.53	43.64	5773.3	253.81
Justinee's Amanta T. 71811	C	165	June	879.6	5.02	44.16	4781.2	235.77
Vera of Oakhurst 2d 49655	A	148	June	655.5	6.85	44.90	5832.4	365.44

HOLMES, C. F., OVERLAND GUERNSEY FARM, OVERLAND PARK, KANS.
1 day test.

Moss Raider's Gloria 76892	C	30	June	1106.5	4.03	44.59		
s. Imp. Moss Raider 22155 A. R.								
d. Imp. Minnie of Mont Plaisant 39628 A. R. 6443								
Moss Raider's Primrose 96860	G	30	June	961.6	4.25	40.87		
s. Imp. Moss Raider 22155 A. R.								
d. Imp. Le Gele's May V. 45223								
Moss Raider's Royal Lady 64822	A	103	June	859.3	4.83	41.50	3476.4	185.52
Moss Raider's Violet of Overland 87012	F	68	June	851.3	4.38	37.29	1987.8	92.52
Overland's Nella Jay 94730	G	91	June	602.5	5.34	32.17	2027.2	105.09

HOPSON, H. B. EST., WESTFIELD, N. Y. 1 day test.

Lochevan Belinda 88314	B	146	June	792.0	4.33	34.29	4911.8	224.18

HORST, P. B., DALTON, OHIO. 1 day test.

Beauty of Pokeberry 83985	E	91	June	447.8	5.10	22.84	1437.2	71.53
Beulah's Primrose of Pokeberry 83984	E	91	June	558.2	4.49	25.06	1817.0	81.91
Lavene's Martha of Oakwood 53829	A	91	June	917.9	5.55	50.94	2914.2	151.84
Mabel of Pokeberry 85138	G	91	June	559.5	5.15	28.81	1894.3	94.82
Ophelia of Oak Wood 39282	A	91	June	666.3	4.90	32.65	2104.3	108.14

HOUGHTON, CLEMENT S., STANNOX FARM, EAST HOLLISTON, MASS.

Beauty of Stannox 58910	A	241	June	1005.1	5.44	54.68	9174.2	487.83
Beauty of Stannox 2d 93622	G	303	June	332.9	5.76	19.18	5533.5	317.14
Belle of Stannox 87891	D	273	June	439.4	5.98	26.28	6565.9	354.95
Clio of Stannox 90486	E	87	June	1020.5	5.12	52.25	3151.4	154.62
Clotilde of Stannox 58140	A	294	June	441.6	6.30	27.82	6061.2	360.00
Edith of Stannox 87889	C	11	June	371.9	4.95	18.41		
s. Itchen May King of Stannox 34377 A. R.								
d. Edith of Graymont 25018 A. R. 2423								
Gipinda of Stannox 60757	A	233	June	949.5	5.50	52.22	8814.8	447.58
Martha of Stannox 77118	E	262	June	572.7	6.46	37.00	5809.1	350.45
Primrose of Stannox 50549	A	288	June	355.9	6.19	22.03	5374.7	319.65
Primula of Stannox 104832	G	129	June	936.2	5.33	49.90	4156.8	213.92
Rose of Stannox 90485	F	365	June	330.0	6.16	20.33	7754.9	441.47

HUGGLER, FRED, HARRITON GUERNSEY DAIRY & STOCK FARM, BRYN MAWR, PA. 1 day test.

Belle of West View 48592	A	91	June	2093.4	4.99	54.56	3247.2	171.02
Mayflower of Harriton 91935	F	52	June	1012.1	4.13	41.80	1770.4	75.24

HUGHES, ROY O., MORA, MINN. 1 day test.

Imp. Barcelonette of Jean Du Luth 93863	G	188	June	822.9	5.05	41.56	5776.7	301.70
Lady Sybil of Lakeview 85734	G	195	June	765.3	4.69	35.89	5135.3	251.69

HULBURT, C. H., WAUKESHA, WIS.

Annette of Oak Hill 85471	G	198	May	812.0	5.32	43.20	5165.3	274.84
Miss Daisy Wilson 65559	A	30	Apr	1080.8	4.60	49.72		
		61	May	1170.3	4.09	47.87	2251.1	97.59
s. Portia's Woodrow Wilson 23162								
d. Lonana of Hillstead 41869								
Quoin of Sunnyside 91425	G	23	May	640.6	4.94	31.65		
s. Rose's Bob Rilma 38748								
d. Quoin of Edgewood 32355								

HULBURT, ALICE H., WAUKESHA, WIS.

Lewison's Lily Bell 53353	A	151	May	662.6	5.55	36.77	4278.6	231.64

HURDLE, JESSE H., HUNTINGTON, IND.

Florena's India Beauty 94165	E	331	May	427.5	3.82	16.33	7621.8	368.49

HURDLE, J. H. & SON, HUNTINGTON, IND.

Jennie's Princess of Crane Farm 57040	A	61	May	1509.9	3.83	57.83	2909.3	116.05

HURDLE, RICHARD, HUNTINGTON, IND.

Imp. Boone's Rosetta 84030	F	365	May	610.0	4.71	28.73	7453.2	324.42

HURLEY, W. M., WILLOW BROOK FARM, NORTH PEMBROKE, MASS.

Imp. Hayes Moss Rose 67892	A	92	May	1113.2	5.00	55.66	3434.8	171.43
Memento's Lady Bickleigh 85034	G	260	May	813.7	5.41	44.02	7558.5	382.17

HUSER, E. & SON, MEADOW FARM, CUMBERLAND, WIS. **1 day test.**

Buttercup's Cherry Blossom 76942	D	72	June	852.1	4.86	41.41	2101.5	92.64
Mona's Bonny Lassie 68969	A	112	June	975.6	5.05	49.27	4469.8	215.58

IKELER, J. HAROLD, MILLVILLE, PA.

Dimple Y's Betty of Valley Farm 87625	F	194	May	1118.1	4.68	52.33	6773.0	279.83
Dimple Y's Golden Queen 69987	B	153	May	1944.8	4.43	46.28	5288.6	227.07
Dimple Y's Janet of Pine Grove 93894	G	8	Apr	199.2	4.74	9.44		
		39	May	931.2	4.74	44.14	1130.4	53.58
s. Dimple Y. of Welliversville 23288								
d. Pocahontas B. 42625								
Dimple Y's Liberty Bond 89069	G	212	May	576.9	5.99	34.56	3884.7	214.54
Dimple Y's Maid of Honor 81284	E	194	May	1039.4	5.20	54.05	6118.0	311.36
Polly Anna B. 63802	A	211	May	711.0	6.21	44.15	5105.4	273.44

ILLINOIS, UNIVERSITY OF, URBANA, ILL.

Gulnare Harriet White 88466	G	318	June	374.4	6.11	22.88	6344.4	341.76
Illini Gulnare April Girl 113895	G	78	June	839.5	5.28	44.33	2387.9	119.28
Lady Harriet White 85077	G	354	June	423.5	7.10	30.07	6669.9	423.13
Miranda Pride of Oberland 86690	G	269	June	651.8	5.26	34.28	7185.6	380.40
Victoria Garis of Oberland 85076	G	365	June	187.5	6.12	11.48	7014.2	409.49

INGERSOLL, C. JARED, WARRISTON FARM, FORT WASHINGTON, PA.

Cloverdell's Leda 99610	G	17	May	361.2	4.89	17.66		
		47	June	670.1	4.89	32.77	1031.3	50.43
s. Primal Hyacinth 25774 A. R.								
d. Imp. Leda IX. 53620								
Cloverdell's Rosie 99611	G	7	May	164.4	4.55	7.48		
		37	June	676.4	4.55	30.78	840.8	38.26
s. Primal Hyacinth 25774 A. R.								
d. Rosie of Pleasant Valley 37162 A. R. 6285								
Flores of Warriston 90133	G	293	June	570.2	4.20	23.95	6584.5	290.41
Guantanamo's Mermaid 92105	G	30	June	855.6	3.90	33.37		
s. Golden Legacy 37563								
d. Warriston's Rozier 70180								
Haldane's Miquette 70178	C	293	June	712.2	4.53	32.26	7081.6	386.48
Warriston's Sibella 84648	G	314	June	497.7	4.74	23.59	6129.9	296.88

JAMISON BROS., HOMESTEAD FARM, APPLETON, WIS.

Amber May of Homestead 89749	G	99	May	918.4	4.53	41.60	2968.1	133.15
Golden May Tidy of Homestead 95749	G	49	May	1151.5	5.11	58.84	1691.2	83.07
Greta Jay of Homestead 88020	F	190	May	990.6	5.54	54.88	6390.4	334.66
Lyda Jay of Homestead 86459	G	259	May	819.5	4.80	39.34	7479.9	351.18
Nella Tidy of Homestead 95322	G	28	Apr	702.1	4.56	32.02		
		59	May	843.1	4.17	35.16	1545.2	67.18
s. Pencoyd's Golden May Secret 39626 A. R.								
d. Tidy of Homestead 37183 A. R. 5897								
Normande's Pride of Homestead 83716	G	365	May	525.9	5.12	26.93	9383.4	433.02
Paget's Tidy's Rose of Homestead 96172	G	77	May	875.8	4.50	39.41	2187.8	98.72
Paget's Tidy's Secret of Homestead 86458	G	365	May	61.8	7.88	4.87	6693.9	396.14
Plummer Farm Blooming Rose 88637	F	184	May	779.8	6.80	53.03	6079.0	277.55
Queen Greta of Homestead 95321	G	92	May	977.7	4.69	45.85	2949.5	138.13
Tidy of Homestead 37183	A	348	May	1010.5	5.22	52.75	13860.5	654.39

JAMISON, C. B., APPLETON, WIS.

Lavinia's Queen Bess 85791	F	243	May	873.3	4.05	37.37	7449.6	298.34

JAMISON, J. H., APPLETON, WIS.

King's Butter Queen's Queen 85792	F	228	May	856.8	4.85	41.55	6997.8	318.48

JONES, WILLIAM M., SUNNY VALLEY FARM, WAUKESHA, WIS.

Castello Daisy Topsy 87425	G	302	June	591.1	6.02	35.58	7028.1	411.70
Sweet Alice's Yeksa 88825	G	217	June	705.6	4.23	29.85	5839.3	257.28
Topsy Butternut 79626	E	260	June	693.9	5.83	40.45	6244.4	375.02
Topsy's Lily 80342	F	290	June	586.1	5.25	30.77	7825.9	422.58

KANSAS STATE AGRICULTURAL COLLEGE, MANHATTAN, KANSAS.

Benefactor's Happy Girl 81268	F	261	May	669.9	4.72	31.62		
		291	June	524.9	4.81	25.25	6929.0	300.89
Benefactor's Lucy 82688	G	365	May	378.1	5.00	18.91	6412.8	310.47
Dominant's College Frances 75153	C	69	May	1247.8	4.35	54.28		
		99	June	1153.9	4.79	55.27	3898.9	175.28

Gemsey of Clover Farm
Bella of Clover Farm 117397

GET OF SIRE

1. James L. McIntosh on Get of Gemsey's Prince of Burkeville 43596, showing

Gemsey's Princess of Clover Farm 93984

Gemsey's Pride of Clover Farm 107279

Soso's Sunbeam of Clover Farm 107281

Bella of Clover Farm 117397

PRODUCE OF DAM

1. James L. McIntosh on Gemsey's Pride of Burkeville 66733, showing

Gemsey's Princess of Clover Farm 93984

Gemsey's Pride of Clover Farm 107279

John Raddy and Son Herd Accredited

The herd of thirty-three grades and one pure bred, owned by John Raddy and Son, Marshfield, Missouri, was placed on the Federal Accredited List in the month of July.

New Hampshire

Establishes Herd at Red Hill Farm

Thomas F. Sheridan of Red Hill Farm, Moultonboro, New Hampshire, has succeeded in getting together what may prove to be the foundation for a promising Guernsey herd. A little over a year ago he got three cows of good blood, one an Advanced Register cow, from the Grassland Farms. This summer he purchased from the Massachusetts Agricultural College a likely young bull calf, a grandson of Yeoman's King of the May 17053 on the sire's side, and of Langwater College King 25837 on the dam's side. He has just purchased and received from Maine, Paul Roehrig's four promising heifers. These, with what he already had, give him nine cows, five heifers, and eight heifer calves, with the blood of such animals as, Imp. Masher's Sequel 11462, Jethro Bass 11366, Yeoman's King of the May 17053, Langwater College King 25837, and others. The herd should prove to be one that eventually will be heard from.

—THOMAS F. SHERIDAN
Carroll County

New York

Guernsey Breeders Meet With Bedford Farmers

The July meeting of the Bedford Farmer's Club was held on July 27 at the home of W. H. Sanders, Bedford Hills, and were guests of the Westchester County Guernsey Breeders' Association. The attendance was about sixty.

The Bedford Farmers' Club is the second oldest farmers' club in the United States, and meets once each month usually the last Wednesday, at different homes in the Town of Bedford, Westchester County, New York.

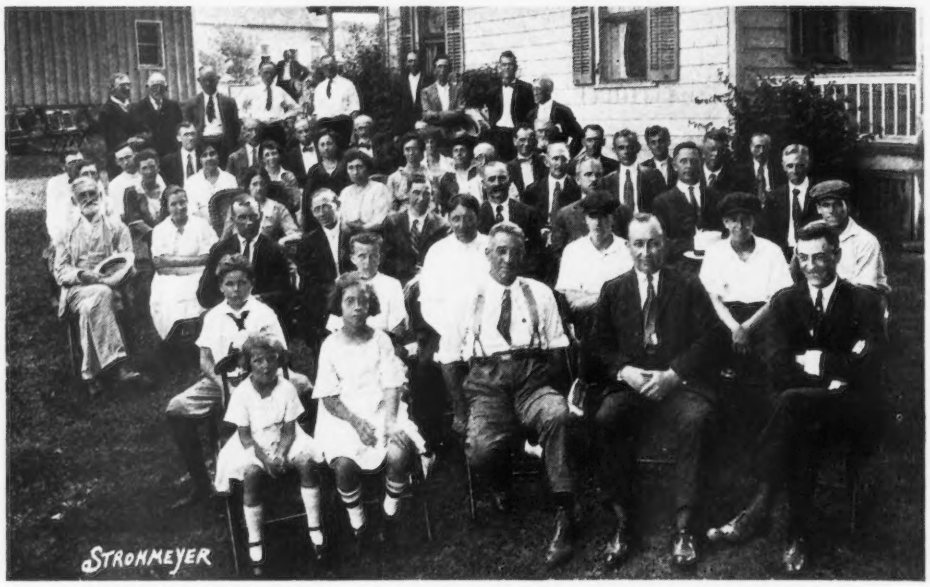
The topics discussed are along agricultural, cattle, and poultry lines. The president is the Hon. James Wood, Mt. Kisco. During its existence it has had the honor of having for members Horace Greeley, Seth Low, and many other notables. The Westchester County Guernsey breeders felt greatly honored to have the Bedford farmers for their guests.

Prior to the regular program everyone visited the modern barns and viewed the score of unusually fine Guernsey animals under Mr. Sanders' care.

Opening remarks were made by Pres. James Wood, who introduced W. B. Jones, superintendent of the Woodland Farm, who was in charge of the meeting representing the County Guernsey Association as host. Mr. Jones explained the workings of the Advanced Register and stated that Beaver Ridge Farm was honored by having furnished several Class Leaders of the breed. At this stage of the proceedings Mr. Sanders passed a sample bottle of Guernsey milk that was ice cold and each one present was immediately convinced that it was good stuff to drink on a hot afternoon.

Mr. Jones then introduced Chas. Cleveland of New Jersey who gave a very interesting talk on the characteristics of the Guernsey breed. He spoke especially of the value of a good pure bred herd sire and stated that he got his start as a Guernsey breeder by paying especial attention to the bull.

Mr. Jones asked President Wood to give an account of his impressions of the Island of Guernsey as recalled from his several trips to the Island. Mr. Wood spent considerable time over forty years ago in making an investigation of the origin of the several breeds of mutton sheep and dairy



THE BEDFORD FARMERS' CLUB MET WITH WESTCHESTER COUNTY GUERNSEY BREEDERS' ASSOCIATION. JULY 27, 1921

Imp. Golden Chance II. of Ashburton 66993	A	92	May	1038.0	3.44	35.71		
		122	June	745.0	3.89	28.98	4057.9	150.62
Imp. Pallas 65709	A	161	May	1226.8	4.84	59.38		
		191	June	1104.2	5.89	65.04	8182.1	367.01
KENT, H. W., RUSK, WIS.								
Blossom of Prairie View 89949	G	183	June	809.5	4.97	40.23	4996.1	262.15
Forget-me-not of Prairie View 49585	A	271	June	662.7	4.54	30.09	7217.9	332.58
Jane of Prairie View 89948	G	271	June	614.9	6.12	37.63	5585.1	335.96
Phoebe of Prairie View 65291	B	181	June	1021.7	5.52	56.40	6337.1	340.85
KENTUCKY AGRICULTURAL EXPERIMENT STATION, LEXINGTON, KY.								
Ladbelle of Sunny Side 89647	G	223	June	575.0	5.28	30.36	4947.2	271.36
KINGSLAND, W. J., DERRYDALE FARM, GOSHEN, N. Y.								
Imp. Blanchette of Les Blicqs 94439	F	136	June	898.3	5.25	47.16	3934.9	179.01
Imp. Dolly of Beaulieu 94442	G	195	June	823.9	6.63	54.62	5915.8	316.07
Imp. Lenfestey's Violet III. 94435	F	118	May	1263.4	4.95	62.54		
		148	June	1173.8	5.10	59.86	5861.0	278.09
Imp. Louise Marie II. 94447	G	175	June	762.2	5.28	40.24	5114.3	256.33
Imp. Queenie of the Les Blancs Bois 94444	F	112	June	949.8	5.79	54.99	3655.4	189.24
Imp. Queenie IV. of the Preel 94432	G	350	May	226.0	7.75	17.52		
		365	June	19.2	7.75	1.49	6776.0	362.08
Imp. Salliot's Paskey III. 94438	F	80	June	827.9	5.47	45.29	2361.0	115.81
Imp. Starlight III. of Baissieres 94423	C	172	June	972.7	5.11	49.70	6431.6	306.10
Imp. Violet III. des Videclins 94429	E	155	June	1055.6	5.09	53.73	5938.9	259.59
KINNEY, O. F., WALDORF FARMS, N. CHATHAM, N. Y. 1 day test.								
Matilda D. 70197	B	91	June	1151.8	3.71	42.73	3597.7	164.62
Miss Dewdrop of Rockstone 87150	G	259	June	856.3	4.41	37.76	8189.6	359.82
Woodland's Bobolink 62500	B	307	June	894.2	4.70	42.03	9821.2	480.51
KNUDSON, ALLIC S., SUGAR RIVER STOCK FARM, BRODHEAD, WIS.								
Dorothy Dimple Rilma 82119	F	263	May	912.7	4.05	36.96	8970.4	363.57
Edgemont Celosia 31725	A	169	May	1043.6	4.69	48.94	6666.0	315.78
Galore Celosia of Sugar River 71618	C	137	May	1188.3	4.35	51.69	5830.5	245.97
Lady Allie of Rock 84959	A	92	May	998.3	4.40	43.93	3083.6	127.86
Lady Rilma of Sugar River 61676	A	296	May	752.6	4.78	35.97	8468.0	394.55
Melinda Glenwood of Sugar River 47522	A	335	May	656.0	5.06	33.19	8481.0	424.12
Victor's Seven Spot Lady 90773	G	157	May	677.3	5.45	36.91	3809.1	189.67
KONRAD, G. & J. W., WAUKESHA, WIS. 1 day test.								
Duchess of Maple Hill 56783	A	275	June	1061.0	4.94	52.41	11520.7	528.69
KRUSE, SIMON, RADISSON FARM, ANOKA, MINN.								
Amaryllis of Dooleyville 64650	A	221	Apr	811.1	4.15	33.66		
		252	May	825.8	4.12	34.02	8004.6	342.23
Dancing Girl of Edgemoor 92061	G	46	Apr	1123.2	4.47	50.21		
		77	May	994.6	5.28	52.51	2681.3	128.75

Dr. Girl of Fair Meadows 63983	A	21	Apr	979.4	4.11	40.25		
		52	May	1426.3	5.00	71.32	2405.7	111.57
s. King Philip of Fair Meadows 30236								
d. Dr. Girl 14112								
Edna's Pride of Radisson Farm 100925	G	202	Apr	763.7	5.57	42.54		
		233	May	726.1	5.39	39.14	5694.9	287.60
Evangeline of Aurelian Farms 75082	E	297	Apr	552.1	7.82	43.17		
		328	May	407.1	5.98	24.34	8295.4	472.70
Lady Ponchez of Ingleside 69216	B	242	Apr	604.8	6.27	37.92		
		273	May	553.4	6.49	35.92	6343.1	342.55
Polly's Cora of Fair Meadows 92622	G	120	Apr	927.1	5.05	46.82		
		151	May	880.8	4.43	39.02	4498.3	211.51
Pride's Clover Leaf 96319	F	192	Apr	785.4	5.32	41.78		
		223	May	782.5	5.71	44.68	5722.4	286.83
Waldorf Pansy 77151	D	204	Apr	621.0	4.36	27.08		
		235	May	648.3	4.51	29.24	6206.4	291.25
KULL, GROVER, MARIONDALE FARM, GENOA JUNCTION, WIS.								
Glenwood's Jessie of Mariondale 82834	E	44	May	935.4	4.75	44.43	1329.5	64.45
Guydanusia of Mariondale 93404	G	61	May	804.8	4.90	39.44	1565.6	78.24
Mariondale Lady 57072	A	254	May	784.2	5.02	39.37	8029.4	380.94
Rheingold 65544	A	51	May	998.4	5.46	54.51	1744.0	96.34
Valen Tiny of Mariondale 90217	G	61	May	761.2	5.45	41.49	1527.7	82.42
LANCE, IRA G., TILLAMOOK, OREGON.								
Athlone Weller's Golden Maid 109655	G	207	June	815.6	5.88	47.96	5519.0	297.00
Auricula's Daisy 41539	A	141	June	1089.6	4.27	46.53	5368.5	241.08
Imp. County Laura II. 105534	F	270	June	816.5	5.46	44.58	7137.1	361.83
LAPHAM, H. G., CRAMOND FARM, CHESTNUT HILL, MASS.								
Cramond Augusta 83632	G	309	June	958.8	5.42	51.97	9535.9	478.16
Cramond Patricia 74814	D	212	June	977.7	4.84	47.32	7661.1	363.93
LAWRENCE, A. W., BIG HILL FARM, STURGEON BAY, WIS.								
Pogy's Hartfield's Rosette of Big Hill 98783	G	304	May	483.5	5.22	25.24	5277.4	254.24
Prince's Brunette Sis of Big Hill 82372	F	209	May	787.6	4.66	36.70	5517.5	245.43
Prince's Princess of Big Hill 87955	G	217	May	657.2	5.00	32.86	4727.8	223.22
Prince's Rose Bloom of Big Hill 91451	G	156	May	787.2	4.18	32.90	3998.8	158.49
Prince's Rosebud of Big Hill 82370	E	101	May	810.1	4.57	37.02	2792.1	127.31
Yeksa Beautiful 29134	A	110	May	1041.9	4.21	43.86	3963.3	168.29
LAWSON, VICTOR F., LONE TREE FARM, GREEN LAKE, WIS.								
Alvida of Springvista 39118	A	181	June	1278.9	4.89	62.54	8974.4	393.57
Dawn Starlight of Lone Tree Farm 70260	C	318	June	592.4	5.72	33.89	7809.2	420.37
Diamond Lass of Lone Tree Farm 78534	C	61	June	1333.1	4.16	55.46	2747.4	113.02
Imp. Enchantress of Sarnia 65401	A	143	June	834.4	4.66	38.88	5493.5	243.27
Lone Tree Althea 79956	F	341	June	367.0	5.66	20.77	6259.6	316.36
Lone Tree Brunella 88046	G	150	June	1035.2	4.75	49.17	5489.9	238.28
Lone Tree Daisy Blossom 91774	G	164	June	1026.9	4.32	44.36	5762.1	269.40
Lone Tree Deanie 88051	G	172	June	745.9	4.86	36.25	4479.5	206.39
Lone Tree Starshine 88047	G	262	June	658.8	6.06	39.92	6852.4	374.70
LEEDS, HENRY W., LOCUST GROVE FARM, WESTVILLE, N. J.								
Ada Glenwood of Locust Grove 79067	D	99	May	1051.8	3.83	40.28	3529.0	141.98
Adella Rose 62533	A	131	May	1215.8	4.15	50.46	5406.3	242.15
Alphea June Bug 86316	F	84	May	676.2	5.07	34.28	1935.7	93.31
Imp. Bon Espoir Rilma 67703	A	327	May	612.8	5.70	34.93	6711.4	358.21
Glenwood's Admiration of Locust Grove 88796	G	151	May	669.4	5.31	35.55	3439.0	180.53
Island's Busy Bee 2d's Daughter 72023	B	31	May	1347.6	5.08	68.46		
s. Glenwood's Main Stay 28th 17031 A. R.								
d. Island's Busy Bee 2d 71437								
Lady Harriton's Beauty 73659	C	31	May	1380.5	4.79	66.13		
s. Glenwood's Autocrat of Haddon 26966								
d. Lady Harriton 50579								
Imp. Lucile of Rondebosch 93726	G	365	May	384.2	6.21	23.86	6933.8	348.56
Miss Gypson 56702	A	107	May	1286.1	4.44	57.10	4456.4	198.88
Mota's Glenwood Girl 84261	G	259	May	684.3	4.84	33.12	5657.4	269.77
Naomi's and Bell Castel's Choice 78122	E	167	May	728.5	4.23	30.82	3950.0	173.04
Pauline's May Girl 89611	G	287	May	545.9	6.28	34.28	7136.4	354.94
Pinehurst Sweet Rosa 55629	A	151	May	1029.9	4.53	46.65	5156.7	237.54
Primrose Pride of Locust Grove 88799	G	92	May	1093.7	4.32	47.25	3077.0	147.46
Rose of Gerar 53666	A	66	May	1277.8	4.20	53.67	2674.1	111.76
Imp. Weymouth's Pride II. 104060	F	297	May	492.5	5.44	26.79	5016.3	253.56
LELAND, W. C., WILCHESTER FARM, PONTIAC, MICH. 1 day test.								
Lady of Wilchester 98513	D	115	May	1427.5	5.29	75.51	5176.3	274.14

cattle and of the conditions affecting the origin of each.

The Island of Guernsey has high cliffs on the south side and slopes gradually down to the sea on the north. This tends to give vigor to the live stock and this is supplemented by a productive soil with lush pasturage. There has been no other cattle allowed to land on the Island for the past 100 years, which of course has tended to keep the breed pure.

Mr. Wood exhibited two cabbage stalks which he brought from the Island of Guernsey in the shape of canes. These stalks often grow ten feet in height and bear leaves which are used to feed the cattle together with the turnips and mangold beets which are very popular for this purpose.

Next on the program was a cattle judging contest managed by Mr. Jones and using several of the outstanding individuals of the Beaver Ridge herd. The first two cows led into the ring were judged by Messrs. Hopper, Phelps, Barclay Carman, Canning and Cleveland.

The important thing demonstrated was the fact that the cow that appears to be the best from ideal physical conformation is not necessarily the best milk producer.

Mr. Wood pointed out that there is no breed of "Alderney Cattle" but that some were called Alderney because they were shipped from a port by that name.

Among the wonderful animals shown by Mr. Sanders was Pearl Rose of the Glen 47414 world's champion in class C. She has a record of 16855.60 pounds of milk and 884.21 pounds of butter fat. Also May Fly of the Glen 42807 at three years old with a record of 10827.30 pounds of milk and 592.38 pounds of butter fat. Others with splendid records were the beautiful Pearl Maiden of the Glen 23622, Bessie of Portland 36255 and the fine bull Glen Regal of the Glen 45264.

Among the noted Guernsey breeders present were Wm. Barclay, of Mount Kisco, Gilbert A. Beaver and H. R. Palmer of Yorktown Heights, Vincent Phelps, of Ossining and E. G. Carmen, of South Salem.

John B. Day of Bedford, who has been secretary of the club for many years was absent owing to a funeral and his genial face and characteristic remarks were greatly missed.

After the demonstration in cattle judging, the entire crowd was photographed on the lawn by Mr. Stroh-

meyer, and later sandwiches and ice cream were served until the end of a perfect day.

The officers of the Westchester County Guernsey Breeders' Associations are: W. B. Jones, White Plains, president; J. Billington, Port Chester, vice-president; Vincent Phelps, Ossining, secretary and treasurer; W. H. Barclay, Mount Kisco, and W. H. Sanders, Bedford Hills, executive committee.

—EXCHANGE

North Dakota

Ward County Summer Meeting

The summer meeting and picnic of the Ward County Guernsey Breeders' Association was held at the Person Stock Farm at Minot on August 9. On account of the advanced stage of harvesting the attendance was not up to the standard of a Ward County Guernsey turn-out.

Major Person's splendid herd was inspected in the forenoon, after which the picnic dinner was spread on tables under the trees. Free ice cream was served to all.

President B. B. Monck presided at the meeting and introduced the speakers. J. E. Stallard THE AMERICAN GUERNSEY CATTLE CLUB fieldman, discussed co-operation and the importance of pure bred sires, and calf club work. He pointed out many reasons why Guernseys are well adapted to Ward County conditions and commended the members for the excellent foundation stock of both grades and pure breds which they have.

Joan Husby, the newly appointed county agent who was formerly an instructor at the northwest Experiment Station, Crookston, Minnesota, spoke on dairying for Ward County. Mr. Husby is well fitted for carrying on dairy work in the county and was well received.

Major Person's daughter, Elizabeth, recited a very appropriate poem entitled "The Country Boy and the Guernsey Cow."

J. W. Morrill, manager of the Northern Products' Company of Minot asked for better care in the handling of cream so they can make better butter. He urged all present to work for the defeat of the bill to repeal the tax on oleomargarine.

R. H. F. Allen, Assistant County Agent, told of the Ward County Calf Club and asked support of the members in the movement to secure a full time club leader. The interest in Guernseys and calf club work is in-

LEONARD ESTATE CO., RIVER BANKS FARM, GRANTS PASS, OREGON.

Council Grove of Bon Ayre 44614	A	72	June	1227.9	3.93	48.26	3009.3	122.54
Sunny Lady of River Banks Farms 99381	G	119	June	748.4	5.51	41.24	3146.3	150.82

LEWIS, HARRY W., THE LEWIS FARM, WINNECONNE, WIS.

Daisy Pearl's Cora of A. D. F. 94597	F	92	May	867.7	4.89	42.43	2701.8	132.92
Glenwood's Etta of Maple Grove 45680	A	359	May	586.8	5.01	29.40	10750.3	463.24
Golden's April Shower 87195	F	111	May	820.0	4.84	39.69	3528.8	156.44
Kenilworth's Blossom of the Lewis Farms 76918	D	78	May	1248.5	4.92	61.43	3323.1	159.43
Miriam's Marcella of City View 105171	G	243	May	828.5	5.08	42.09	6930.2	290.16
Miriam's Rosella of City View 105172	G	243	May	541.2	6.04	32.69	5188.9	247.99

LEWIS, MARION, TUSCARORA STOCK FARM, CAMERON MILLS, N. Y.

Daisy Belle of Elmdale 59400	A	51	Apr	1572.5	4.12	64.79		
		82	May	1554.9	4.31	67.02	4138.6	176.10
Prince's Alice of Tuscarora 74160	D	181	Apr	982.5	5.15	50.60		
		212	May	1125.2	4.96	55.81	7994.3	402.16
Tuscarora King's Bess 92160	G	100	Apr	860.9	4.90	42.18		
		131	May	788.4	5.24	41.31	4054.5	185.80
Tuscarora Ledyard Beauty 92159	G	114	Apr	888.4	5.75	51.08		
		145	May	955.6	5.13	49.02	4930.1	267.18
Tuscarora Ledyard Blossom 92158	G	173	Apr	1115.3	5.64	62.90		
		204	May	1089.7	5.62	61.24	7859.2	425.45
Tuscarora Ledyard Red Rose 84375	F	30	Apr	1234.4	4.92	60.73		
		61	May	1291.2	4.80	61.98	2525.6	122.71

s. Ledyard T. 38348
d. Princess of Eastview 2d 70669

LOHMANN, C. A., LAKE ELMO, MINN.

Birthright's Ella of Elmo Hill 74235	D	143	May	956.9	4.29	41.05	4543.5	190.36
Hambro's Jessie of Elmo Hill 90239	G	98	May	854.7	4.87	41.62	2621.4	120.95
Hambro's Syria of Elmo Hill 80066	D	98	May	750.6	6.94	52.09	2408.8	124.45

LONGWOOD INC., KENNETT SQUARE, PA.

Imp. Brittleware Buttercup 67663	A	291	June	645.8	5.22	33.71	7944.3	422.44
Miron's Glenora of Green Meadow 81473	E	365	June	217.9	5.62	12.25	7966.2	397.48
Molly of Mondamin 68312	B	226	June	901.5	5.19	46.79	7665.1	375.73
Wern Ponchez 59916	A	144	June	837.9	4.95	41.48	4256.7	212.23

LORD, CHARLES E., LAUDHOLM FARMS, WELLS, MAINE.

Fillmore's Marietta 57556	A	347	Apr	764.2	4.81	36.76		
		365	May	699.4	4.81	33.64	9949.7	519.73
Laudholm Lady Columbine 89164	G	59	Apr	786.5	5.26	41.37	1526.7	78.97
Laudholm Lady Mistletoe 91937	G	13	Mar	356.4	4.49	16.00		
		43	Apr	866.1	4.49	38.89	1222.5	54.89

s. Red Gauntlet of Linda Vista 39579
d. Fillmore's Marietta 57556 A. R. 7064

LORING, ALBERT C., WOODEND FARM, MOUND, MINN. 1 day test.

Dewdrop of Wheeling 94507	G	74	June	828.7	4.59	38.04	2078.1	96.92
First Dawn's May Rose 55430	A	164	June	937.8	4.75	44.55	5988.9	278.26
First Dawn's Secret of Woodend 88656	G	156	June	1084.5	3.97	43.05	5455.3	231.02
Lenore's Pauline 49418	A	126	June	931.9	4.62	43.05	4154.9	191.86
Imp. Mysore's Sequel's Fanny 51763	A	365	June	421.1	4.93	20.76	10957.3	490.88
Queen of the Crest 91821	G	122	June	943.2	4.41	41.60	3876.8	164.20
Sunbeam's Dawn May Rose 96870	G	91	June	912.7	4.42	40.34	2922.7	123.76

LOVE, J. R., HAWTHORN FARM, WAUKESHA, WIS.

Philip's Favorite of Hawthorn 87798	G	259	June	695.4	4.97	34.56	6839.3	329.97

LOVE, J. R. & SON, HAWTHORN FARM, WAUKESHA, WIS.

Billy's Pride of Hawthorn 77722	E	260	June	858.0	4.69	40.24	8491.6	386.22
Golden Willow of Hawthorn 111824	A	289	June	646.9	4.65	30.08	8321.1	369.99

LUCIA, GEORGE O., "NAVARINO," GREEN BAY, WIS. 1 day test.

Freesia's Dawn 71936	D	304	Apr	443.8	5.78	25.65		
		335	May	880.9	4.15	36.56	9202.5	442.98
Glenwood's Lady Countess 57723	A	228	Apr	820.6	4.78	39.22		
		259	May	811.3	4.81	39.02	8009.9	404.57
Golden Glenwood's Fantine 80961	E	72	Apr	1085.7	5.09	55.26		
		103	May	1049.0	4.80	50.35	3665.5	175.26

LUCIA, SUSAN S., "NAVARINO," GREEN BAY, WIS. 1 day test.

Lilian Glenwood's Fantine 56014	A	144	Apr	1241.1	4.14	51.38		
		175	May	1257.7	5.11	64.27	7944.4	360.17

McBURNEY, HENRY, CHERRY HILL FARM, STOCKBRIDGE, MASS.

Cherry Hill Charmion 89686	G	357	June	544.7	6.29	34.26	6252.1	359.10
Cherry Hill Suzette 86748	G	308	June	632.1	5.09	32.17	6589.2	321.91
Stockbridge Sweet Briar 58368	A	61	June	820.7	4.75	38.98	1796.9	84.28
Stockbridge Virginia 37186	A	58	June	1115.4	6.50	72.50	2237.6	134.78

McCARTHY, WILLIAM, LIMERIDGE, WIS.

Imp. Rosy II. of the Coudre 50330	A	56	June	1035.4	4.16	43.07	1892.9	83.20

McEWAN, CHARLES B., LOUDONVILLE, N. Y.

Bonnie Salines of Pine Valley 75207	D	170	June	742.8	5.85	43.45	4001.3	228.98

MACINTOSH, R. M., BROOKBOUND FARM, SHARON, MASS.

Branford Foremost Dairymaid 79595	E	146	June	1190.3	6.57	78.20	6719.1	358.77
Cramond Victoria 89258	G	202	June	889.4	5.42	48.21	5584.2	305.61
Daisy Fisher 61310	A	75	June	1538.0	3.88	59.67	3906.0	152.68
Gypsy of Falcon's Flight 76893	D	170	June	1103.0	4.65	51.29	7149.8	324.23
Pride's Cassie Belle 59184	A	334	June	500.1	5.56	27.81	10788.4	523.21
Rachel of Indian Bridge 90013	B	251	June	1082.4	5.84	57.80	9617.0	499.27

MACKAY, CLARENCE H., "HARBOR HILL," ROSLYN, N. Y.

Imp. Bright Nelly 73744	A	178	June	1080.6	5.99	64.73	8003.7	395.94
Celia May 106669	F	68	June	1333.3	3.99	53.20	2966.6	121.96

MACKENZIE, ALEX, WINDY KNOLL FARM, GLEN SPEY, N. Y.

Imp. June Rose of Windy Knoll 77798	D	181	June	606.9	6.67	40.48	4014.5	219.23
Polly of Windy Knoll 85562	G	365	June	258.4	6.61	17.08	5178.5	310.17
Imp. Rose des Houards 63d 75464	A	365	June	221.2	6.88	15.22	9291.8	556.19

MACKINNON, B. A., PAWLING, N. Y.

Hannah of Maplecroft Farm 78619	E	89	Apr	961.7	4.40	42.31		
		120	May	987.8	5.27	52.06	3860.7	187.64
King's Lovely Lassie 66834	B	89	Apr	1048.0	4.91	51.46		
		120	May	971.6	4.82	46.83	4308.2	207.19
Imp. Popular Bella 77344	C	89	Apr	1065.1	4.42	47.08		
		120	May	1135.3	4.47	50.75	4198.2	187.65

MACY, V. EVERIT, CHILMARK FARM, OSSINING, N. Y. 1 day test.

Alresford's Antoinette 84167	F	106	June	1131.2	4.23	47.85	4005.5	162.61
Alresford's Lady Galore 84168	F	163	June	964.3	4.44	42.43	6112.9	247.91
Caroline Masher 2d 84165	G	365	June	391.2	4.66	18.23	12267.7	549.02
Chilmark's Chenette's Nosegay 84169	F	197	June	808.1	5.17	41.78	5432.5	260.01

MAHONEY, WM. D., AVERILL PARK, N. Y.

Imp. Bella of Osceola Farms 75376	A	158	June	1063.2	4.52	48.06	5992.8	252.39
Imp. Princess of Quesnard II. 66005	A	132	June	1074.0	4.95	53.16	5033.5	243.53

MARSH, W. W., IOWA DAIRY FARM, WATERLOO, IOWA. 1 day test.

Cherub's Lilly La Pine 63439	B	326	June	507.5	6.42	32.58	7055.7	419.28
Cloth of Gold of the Prairie 89440	E	100	June	1391.7	4.25	59.15	4689.0	203.05
Jeanette of the Prairie 2d 69685	C	134	June	980.0	5.98	58.60	4792.5	256.72
Marsh Marigold of the Prairie 89445	G	225	June	1003.4	5.16	51.78	8245.1	368.00
Rosebud of the Prairie 98144	G	9	May	306.2	3.95	12.09		
		39	June	1252.8	3.95	49.49	1559.0	61.58
s. Imp. Kenilworth Gold 40380								
d. Imp. Hayes Lily du Preel 7th 67857 A. R. 6661								

MARTINDALE FARMS, ST. CATHERINES, ONTARIO, CANADA.

Annie Laurie of Maple Glen 56960	A	16	May	768.6	4.24	32.59		
		46	June	1432.7	3.97	56.88	2201.3	89.47
s. Florham Laddie 20431 A. R.								
d. Pearl of Maple Glen 36949								
Early Rose of Martindale 100237	G	189	June	901.2	4.92	44.34	6125.4	299.85
Florelma of Maple Glen 54332	A	365	June	911.0	5.18	47.19	15656.8	797.32
Imp. McKerrow's Bijou 2d 58978	A	141	May	1667.3	4.76	79.36		
		171	June	1476.1	4.53	66.87	10161.6	465.34
Pink Rose of Hillside 107097	A	365	June	242.6	5.68	13.78	9786.3	523.81

MARYLAND AGRICULTURAL EXPERIMENT STATION, COLLEGE PARK, MD.

Glenwood's Sparkle of Rossbourg 84530	F	262	June	395.1	5.93	23.43	4111.1	216.11

MATTHYS, WALTER, BARRON, WIS. 1 day test.

Alphea Pearl Masher 80717	E	249	May	664.8	4.34	28.85	6001.3	254.36
Ellie Masher of Sunnyside 51151	A	331	May	6.3	5.84	.37	7753.4	353.23
Ellie Masher's Vivian 88779	G	190	May	649.0	4.85	31.48	4334.8	207.17
Margery Verna 81960	E	171	May	905.1	4.93	44.62	5500.4	265.96
Miss Jennie Wren 64231	B	222	May	819.2	4.85	39.73	6703.5	315.20

MEAKER, C. G. CO. INC., AUBURN, N. Y.

Beauty of Home Acres 77400	D	82	June	1125.9	4.28	48.19	3152.6	137.85
Betty of Valley Farm 65334	A	80	June	1411.7	4.36	61.55	3710.9	151.55
Dolly of High Rock 40508	A	250	June	932.4	5.23	48.76	8427.8	435.44
Frances of Home Acres 92556	G	163	June	582.6	4.87	28.37	3427.4	171.75
Independence of Maple Glen 37179	A	110	June	931.2	4.91	45.72	3805.0	185.54
Juliette of the Valley 58815	A	171	June	873.4	4.80	41.92	5606.3	263.50
Nellie of the Valley 59304	A	195	June	954.8	4.59	43.83	7435.1	333.82

MELTZ, EMORY C., THE HAVIEM FARM, APPLETON, WIS.

Fatima of Haviem 101601	F	278	May	729.9	5.80	42.33	7892.9	431.21
Geraldine of Haviem 101602	G	362	May	759.0	5.40	40.99	10324.9	504.95
Haviem's Rose 61587	A	161	May	985.5	4.86	47.90	5873.7	289.19
Queen Senora 42850	A	364	May	612.2	6.25	38.26	12630.5	665.88
Resista 90562	G	182	May	709.6	5.63	39.95	5035.9	259.26
Royal Queen of Haviem 94793	G	146	May	643.3	5.16	33.19	3824.5	179.12

dicated in the recent sale of club calves when twenty-five of the thirty members bought back their calves.

Ward County is fawn and white from one end to the other. Not over three pure bred bulls of other dairy breeds can be found within its borders. The Guernsey men are very enthusiastic about the future of the breed in the county. The three year plan of calf club work is being followed. It is estimated that there are over 150 pure bred females and 1000 good grade females in the county and more farmers are becoming interested every day.

Pennsylvania

Advertised Bull Satisfied

Dr. H. A. Wright, Seattle, Washington, who purchased by wire the bull calf Fritz Knight, which was advertised in the JOURNAL is well pleased judging by the letters he has written since receiving the bull. Quotations from his letters are as follows:

"We think him a beautiful specimen of a high class Guernsey calf." "We are pleased with him." "Unless I am very much mistaken, this calf will give, and has given already, advertising that you could get, only with great expenditure of money." "The calf held an impromptu reception when re-shipped here, and everyone liked him." "He is satisfactory and we are pleased and are confident that he is going to be a grand bull."

Dr. Wright further states that his calf will have a grand opportunity to help promote Guernsey interests in his locality, as his farm is located on an island, sixteen miles long and six miles wide. Guernseys were introduced on this island seven years ago. Since that time a vote has been taken for the purpose of adopting one breed. He says that at several meetings where votes were taken no other breed ever received over three votes, so the island has adopted the Guernsey breed and is spoken of as the "Guernsey Island of America." It is really wonderful how the people have dropped all other breeds and have accepted Guernseys so heartily and although we are glad to see it, we feel the great responsibility for such a change.

Would it not be wise for some of our townships or counties to adopt some similar plans and breed high class cattle and thus not only reap the financial reward attached to the breeding of pure bred cattle, but also to obtain the satisfaction of helping some one along, and help to improve

the great industry of breeding cattle.

Our government and our county agent are taking another step in the right direction in starting the boys and girls calf clubs in breeding pure bred cattle, but they must have the assistance of breeders and farmers in general if they can be expected to reach the desired success.

— W. F. Fretz

South Carolina

Palmetto Breeders Meet

The Guernsey breeders of Chester, York, and Fairfield Counties heard a most interesting address recently at the annual meeting of the Chester-York-Fairfield Guernsey Breeders' Association at J. J. McDaniel's when Judge R. H. L. Chichester, of Virginia, one of the foremost authorities on the subject in America, told them his experiences, going back to the very beginning, when 200 acres of inferior land, he started out on the career that was eventually to result in making his farm one of the show estates of Virginia and to give him a high ranking among the world's greatest breeders of fine cattle.

Most interesting talks were also made by W. W. Fitzpatrick, of The American Guernsey Cattle Club, and D. E. Efird, secretary of the State Fair Association, and Dr. Gallagher, of the Bureau of Animal Husbandry, Department of Agriculture, who discussed the accredited herd system.

R. B. Caldwell, president of the association, presided, and presented the various speakers.

A pretty spectacle was several groups of choice Guernseys from farms in the neighborhood. The Hopewell neighborhood can safely challenge comparisons with any community, in this section of the United States at least, in the matter of fine cattle, both as to number and pedigree, and the pretty cows and sturdy bulls were greatly admired.

Following the addresses, the crowd repaired across the road where the dinner had been spread. After the blessing by Rev. B. H. Franklin the crowd fell to with great gusto, and the bounteous picnic dinner will long remain a pleasant memory.

At the business meeting of the Guernsey association, R. B. Caldwell, of Chester was re-elected president; J. M. Byers, of Rock Hill, elected first vice-president; Mr. Turner of Winnsboro, second vice-president; and James S. McKeown, of Cornwell, secretary and treasurer. The execu-

MICHELS, MATH, GUERNFALFA FARM, PEEBLES, WIS. 1 day test.

Guernfalfa Belle 87148	G	252	June	546.8	5.35	29.25	5048.4	236.31
Guernfalfa Buttercup 78268	F	317	June	115.9	4.95	5.74		
				535.8	5.72	30.65	5332.4	290.09
Guernfalfa Dolly 79200	F	323	June	307.3	6.66	20.47	4949.8	238.90
Guernfalfa Jewel 83066	G	365	June	445.2	5.71	25.42	5127.7	383.64
Guernfalfa Lassie 87146	G	206	June	612.1	5.00	30.61	4317.8	214.91
Guernfalfa Maid 88124	G	190	June	590.9	5.04	29.78	3719.9	174.67
Guernfalfa Susan 90387	G	131	June	559.4	4.57	25.56	2680.3	117.24
Rosa Cedar 44419	A	122	June	638.2	4.90	31.27	3236.6	148.65

MICHIGAN AGRICULTURAL COLLEGE, EAST LANSING, MICH.

Bijou's Carrie 72985	C	107	May	996.3	5.44	54.20	3923.9	200.59
Dauphin's Carrie 91568	G	69	May	1022.0	5.38	54.98	2165.6	108.73
Dauphin's Hopeful 91567	G	78	May	890.8	5.66	50.42	2174.9	110.49

MILLER, CLARENCE L., BURGHILL, OHIO.

Apple Blossom of Rosemaple 86128	E	83	May	1136.6	3.93	44.67	3163.6	125.92
Cherry of Chene's Rose 86127	E	3	Apr	93.2	4.21	3.92		
		34	May	971.2	3.97	38.56	1064.4	42.48
s. Kris Kringle of State Line Farm 33667								
d. Imp. Rose IV. of the Courtil Blicq 23291								
Golden Governess of Chene's Rose 95858	G	3	Apr	73.7	5.03	3.71		
		34	May	787.3	4.80	37.79	861.0	41.50
s. Adelaide's Conqueror of State Line Farm 38007								
d. Imp. Rose IV. of the Courtil Blicq 23291								
Pocahontas of Guernsey Home Farm 94637	G	70	May	1118.7	4.51	50.45	2524.0	111.72
Pride's Flora of Dean Valley 76149	D	197	May	821.0	5.38	44.17	5551.4	289.04
Imp. Rose IV. of the Courtil Blicq 23291	A	290	May	741.1	4.80	35.57	7647.2	345.51

MILLS, O. H., MOORESVILLE, IND. 1 day test.

Millie Glenwood of Wood Lawn 84630	E	72	June	907.5	3.20	29.04	2312.7	78.64
Minnie Glenwood of Wood Lawn 58507	A	152	June	788.9	5.34	42.13	4943.0	232.54
Wood Lawn Jemima's Mable 85913	G	349	June	553.0	5.26	29.09	7516.4	321.36
Wood Lawn Lucia's Ruth 93571	G	91	June	722.6	3.92	28.33	2288.9	88.72
Wood Lawn Minnie's Missy 93570	G	170	June	797.9	3.65	29.12	5177.6	192.56
Wood Lawn's Dorothy 101698	A	279	June	669.4	5.09	34.07	8169.3	413.35
Wood Lawn's Katherine 95457	G	158	June	710.4	3.68	26.14	4941.4	173.95
Wood Lawn's Laura Bell 95456	G	154	June	663.2	4.18	27.72	4351.3	182.88

MIXTER, EST. GEORGE, MIXTER FARM, HARDWICK, MASS.

Mixter Alice 79590	G	360	May	316.9	5.81	18.41		
				243.7	5.74	13.99		
		365	June	122.2	5.58	6.82	9562.7	497.29
Mixter Almond-Eyes 87590	E	63	June	1324.1	5.08	67.26	2817.3	131.92
Mixter Blossom 87597	E	23	May	748.0	4.31	32.24		
		53	June	1078.5	4.31	46.48	1826.5	78.72
s. Langwater Demonstrator 16451 A. R.								
d. Susie of Mixter Farm 47056 A. R. 5602								
Mixter Comet 62956	A	130	June	981.7	5.61	55.07	4583.1	237.35
Mixter Demonstrator's Echo 65863	A	316	June	976.1	5.34	52.12	10736.7	531.40
Mixter Demonstrator's Squaw 73221	C	58	June	1361.8	4.84	65.91	2636.6	119.07
Mixter Fairmaid 87594	G	348	May	210.1	6.72	14.12		
				372.9	5.19	19.35		
		365	June	648.5	5.43	35.21	9753.4	512.23
Mixter Fairy 54263	A	269	June	977.0	5.00	48.85	9524.1	440.02
Mixter Faithful 101637	G	30	June	1225.8	4.33	53.08		
s. Langwater Demonstrator 16451 A. R.								
d. Mixter Faith 48711 A. R. 5277								
Mixter Frieda 65851	A	221	June	1237.0	5.32	65.81	9510.9	446.47
Mixter Humming-Bird 101627	G	122	June	833.6	4.98	41.51	3312.6	168.61
Mixter Juanita 79725	E	260	June	911.7	5.88	53.61	7649.5	438.01
Mixter Melody 65858	A	178	June	947.6	4.86	46.05	5658.7	265.63
Mixter Rose 87580	E	127	June	938.0	5.05	47.37	4148.7	200.84
Yeoman's Mixter Belle 62946	A	8	May	231.8	4.23	9.81		
		38	June	1088.6	4.23	46.05	1320.4	55.86
s. Yeoman's King of the May 17053 A. R.								
d. Thirty Thousand Six Hundred Twenty One 30621 A. R. 4373								
Yeoman's Mixter Bettie 62939	A	77	June	990.8	4.23	41.91	2570.1	109.41
Yeoman's Mixter Dawn 87599	F	275	June	832.7	5.74	47.80	8762.1	480.16
Yeoman's Mixter Faith 62948	A	302	June	769.4	5.36	41.24	9312.7	482.50
Yeoman's Mixter Fawn 65883	B	261	June	744.2	5.91	43.98	6746.1	408.57
Yeoman's Mixter Harmony 101623	G	156	June	866.1	5.17	44.78	4624.5	228.75
Yeoman's Mixter Kewpie 101615	G	197	June	901.3	4.77	42.99	5812.1	260.21
Yeoman's Mixter Moonbeam 58069	A	94	June	1091.9	5.29	57.76	3663.5	182.44
Yeoman's Mixter Prophetess 101642	G	3	May	87.0	3.97	3.45		
		33	June	1198.3	3.97	47.57	1285.3	51.02
s. Yeoman's King of the May 17053 A. R.								
d. Squires Prophetess of Mixter Farm 41979 A. R. 6977								
Yeoman's Mixter Prospect 79733	E	304	June	1111.4	4.84	53.79	11254.9	530.14
Yeoman's Mixter Rainbow 73217	C	99	June	1081.4	4.63	50.07	3874.2	181.70

Yeoman's Mixter Ruby 87607	G	290	June	738.8	5.78	42.70	8394.9	440.43
Yeoman's Mixter Susie 73214	C	133	June	993.7	5.45	54.16	4545.4	232.09
Yeoman's Mixter Sylvia 87600	G	349	June	50.9	6.54	3.33		
				773.5	5.79	44.79	10403.5	557.42
Yeoman's Mixter Tilly 101618	G	137	June	1007.2	4.41	44.42	4542.6	198.39
Yeoman's Mixter Trilby 62950	A	215	June	939.4	5.26	49.41	6845.6	345.22
Yeoman's Mixter Wonder 87579	F	365	June	1221.2	4.88	59.59	13496.8	676.51
MORAWETZ, ALFRED, MILWAUKEE, WIS.								
Guenevra 80505	D	29	May	1183.9	3.95	46.76		
s. Jolly Boy 15992 A. R.								
d. Ruby of Pine Hill 49607								
King's Beauty of Melrose 47051	A	17	Apr	763.2	3.40	25.95		
		48	May	1621.5	3.64	59.02	2384.7	84.97
s. Ponchez May King of Ingleside 18198								
d. Imp. Beauty of Melrose 32020 A. R. 3760								
Meadow-Gold Rosette 89769	C	108	May	850.8	4.32	36.75	3406.6	143.81
Richesse of Keewaydin 53319	A	200	May	1075.4	4.93	53.02	6965.6	337.15
Rosemary of Frankland 50241	A	103	May	1495.3	4.76	71.18	4983.0	228.05
MUNN, WAYNE A., JANESVILLE, WIS.								
Imp. Buttercup of Corbinez 84019	D	109	June	1082.4	4.92	53.25	4270.0	210.57
Edgemoor Princess 52969	A	104	June	1454.8	4.23	61.54	5259.8	238.76
Endymia of Athens 89634	G	191	June	752.8	5.33	40.12	4739.6	241.05
Imp. Flora of Sarnia 73765	A	21	May	914.7	3.97	36.31		
		51	June	1390.3	3.97	55.19	2305.0	91.50
s. Justinee's Kieora R. G. A. S. 3239 P. S.								
d. Lady Vesta III. R. G. A. S. 12049 P. S.								
MUNRO, THOMAS H., CAMILLUS, N. Y.								
Agnes Fern's Dora 54290	A	103	June	1061.0	4.55	48.28	3818.1	178.95
May Queen of Munroholm 72172	D	253	June	675.3	4.74	32.01	6201.1	302.98
NATHAN D. DODGE SHOE CO., NORTH HAMPTON, N. H.								
Diana of Falcon's Flight 63351	A	122	June	1064.2	4.88	51.93	4310.9	204.75
Falcon's Bellflower 80195	D	81	June	1149.6	4.18	48.05	3049.7	125 32
Gisela of Falcon's Flight 74697	C	78	June	956.9	4.67	44.69	2596.7	111.83
NELSON, JOHN P., FAIRY FALLS GUERNSEY HERD, STILLWATER, MINN.								
1 day test.								
Imp. Barteliver Dairymaid 2d 59723	A	61	June	1073.3	5.63	60.43	2115.1	11.189
Elizabeth of Fairy Falls 81602	E	146	June	803.2	5.01	40.24	4537.6	212.94
Miranda of Fairy Falls 101878	G	111	June	661.1	4.64	30.68	2643.2	114.02
Imp. Roseline's Darling III. 93882	G	124	June	685.3	5.00	34.27	3146.3	136.91
NELSON, MATHEW, APPLETON, WIS.								
Ingleside Moyra May Rose 75787	D	143	May	811.6	5.48	44.48	4145.6	222.13
NEW HAMPSHIRE STATE COLLEGE, DURHAM, N. H.								
Goldfinch of the Glen 29560	A	122	June	1297.0	4.49	58.24	5549.1	221.84
N. H. C. Princess Pat 82996	G	265	June	1037.2	5.06	52.48	8917.4	442.86
NEW MEXICO COLLEGE OF AGRICULTURE & MECHANIC ARTS, STATE COLLEGE, N. M.								
Lone Pine Lady Evelyn 83485	G	326	Apr	628.9	6.24	39.24		
		357	May	660.2	5.53	36.51		
		365	June	174.6	5.53	9.66	8759.1	482.04
NICHOLSON, JOSEPH, WEST BROOKLYN, ILL. 1 day test.								
Devon's Primrose of Hanover 81150	A	80	June	890.7	4.12	36.70	2641.4	127.97
George's Polly 82497	E	80	June	600.8	4.79	28.78	1745.4	83.65
NIECE, ELMER, FRENCHTOWN, N. J. 1 day test.								
Ethel Stranford 51927	A	344	June	707.2	4.75	33.59	9146.1	422.39
Priscilla Stranford 36932	A	325	June	660.4	5.06	33.42	8454.4	424.24
Stranford's Jewel 2d 104215	G	313	June	607.2	4.71	28.60	6828.4	318.17
NISSLEY, S. R., BROOKDALE FARM, MANHEIM, PA. 1 day test.								
Blossom of Brookdale 87802	G	174	June	1008.5	3.96	39.94	6071.4	270.19
May King's Buttercup of Brookdale 87801	G	315	June	704.9	4.95	34.89	7274.8	371.53
NOONAN, MRS. F., ELLAVALE FARM, MAUSTON, WIS.								
Hickory Grove's Ella 58076	A	92	May	1495.6	3.77	56.38	4567.2	182.29
Hickory Grove's Jennie 60099	A	110	May	1194.6	4.11	49.10	4585.7	173.96
Hickory Grove's Polly 76444	C	144	May	927.6	4.67	43.32	5440.9	239.96
Lady Angeline of Ellavale 78337	D	148	May	983.0	4.36	42.86	5141.1	230.16
Lady Blonde of Ellavale 90448	F	120	May	702.0	5.12	35.94	2853.7	139.19
Lady Cinderella of Ellavale 98354	G	78	May	1067.2	4.08	43.54	2692.3	110.76
NOSKER, CARL R., HUNTINGTON, IND.								
May Marie Cherub of Mara Alva 105300	G	31	May	1107.8	4.55	50.40		
s. Galaxy's Equal of Chestnut Hill 23176								
d. Imp. Marie Cherub of Mara Alva 77204								
NOSKER, RAY D., HUNTINGTON, IND.								
Cyclop's Jewell of Crane Farm 89413	G	363	May	602.8	4.99	30.08	7483.0	344.01

tive committee is as follows: W. B. Stringfellow, Chester; R. H. Lemmond, Fairfield; and J. J. McDaniel, Chester.

Judge Chichester, in his address, stated that the sire is certainly more than half of the herd, and to get the prices that bring in profit the herd must be officially tested for milk and butter products. He laid stress on culling out the boarders and those that do not come up to Advanced Register requirements, keeping the best producers for foundation, feeding well so as to produce cows that weigh full 1100 pounds at maturity, not breeding too young and pushing young calves from the start.

By having patience with your cattle, developing Advanced Register cows, free from disease with good size and then advertising judiciously he declared the Guernsey cow offered a splendid opportunity for profit in the South.

Judge Chichester told of sales from his own herd, which show that Guernseys and other fine cattle of the very best type can be successfully raised in the South, and this section, in fact, is the region best suited for this industry.

—EXCHANGE

Vermont

They Average Over 700 Pounds

Having looked over the JOURNAL for July 15 I find that some one was kind enough to give you some information regarding my experience in caring for Guernsey test cows. I will give you the name and records of the fourteen cows that I milked and fed and you will see that they gave an average of more than 586 pounds of butter fat, as stated. They are as follows:

NAME	Class	Record
Imp. Bella of La Tablette 50406	A	717.06
Roxanna C. 25143	A	669.64
Bessie Ramee 33510	A	763.35
Royal's Pearl 45209	D	788.37
Dottie Cole of Westwood 26348	A	644.01
Imp. Lynchmere Marie 54018	A	854.80
Melba May of Edgemere 67948	D	627.90
Guernest Ruth 76671	F	742.88
Dorothy Cole of Westwood 32919	A	642.17
Imp. Melba IV. of les Blancs Bois 39312	A	790.63
Yeoman's Madeline of Waumesit 29505	A	691.78
Preen 46137	B	629.26
Imp. Galaxy's Blanche Daisy 34987	A	610.95
Ximesses M. 35845	B	733.13

—LOUIS J. PIETTE
Windsor

Virginia

Mecklenburg Breeders Meet

The second annual rally and picnic of the Mecklenburg County Breeders' Association was held Saturday, August 13, at Cherry View, the farm of J. R. Blue, near Chase City.

The crowd was estimated at fifty and consisted of people from all over the county. A great many women and children attended as well as business men from the towns.

W. W. Fitzpatrick, Southern Fieldman for THE AMERICAN GUERNSEY CATTLE CLUB, was the first speaker and he spoke of the wonderful future for the Guernsey cow as several of the larger markets were paying premiums for Guernsey milk. He also discussed what co-operative movements could accomplish for one breed, the importance of better feeding and especially in growing out the young animals better, following a fixed policy in breeding operations, and the importance of using, if not owning, pure bred sires.

He stressed better feeding, saying that this should always go hand in hand with the ownership of better live stock and he stated that the greatest problem before the southern farmer in profitable animal husbandry was better feeding and better care. He also stressed the fact that one must deal justly in selling his neighbor stock if any breeder would be successful, and that if an animal "went bad", he should make it good or should make an adjustment every time.

Judge R. H. L. Chichester of Fredericksburg, president of the Virginia Guernsey Breeders' Association was the next speaker and was heard with a great deal of pleasure, as many breeders had watched with interest his work with the famous King of Chilmark 20798 and his get.

This speaker made a plain, straight forward talk and said that he would give only his experiences as he had had no technical training in breeding cattle or feeding. He said that the interest displayed by the breeder was the measure of success and that no breeder could afford not to give his personal attention to the management of his herd. He said that he was following the principle of line breeding as he considered it the safest form that the uncertainty of breeding operations lent a zest that was like gambling.

He then gave the audience a clear cut account of his methods of feeding. He said that he started with his cows

OLESON, A. O., YEKSAHURST GUERNSEY FARM, LIVINGSTON, WIS. 1 day test.

Lily of Yeksahurst 58294	A	84	June	1141.7	5.17	59.03	3276.3	169.45
Marquette's Kanin 44923	A	254	June	793.8	5.35	42.47	9173.2	448.63
Nancy of Yeksahurst 51755	A	362	June	475.5	6.35	30.19	12419.1	597.85
Yeksahurst Dairy Maid 85692	E	18	May	575.7	5.35	30.80		
		48	June	1022.9	5.35	54.73	1598.6	85.53
s. Chantecler 16961 A. R.								
d. Cherry Blossom of Yeksahurst 42599 A. R. 6117								
Yeksahurst Fern 85694	F	165	June	973.0	5.40	52.54	5928.3	277.28
Yeksahurst Mable 85693	E	28	June	865.1	4.35	37.63		
s. Chantecler 16961 A. R.								
d. Caroline of Yeksahurst 50913 A. R. 5787								
Yeksahurst Rochina 86555	F	22	May	761.1	6.06	46.12		
		52	June	992.6	6.06	60.15	1753.7	106.27
s. Chantecler 16961 A. R.								
d. Pride of Yeksahurst 47429 A. R. 6684								

OLSON & KRANS, DASSEL, MINN. 1 day test.

Alvira of Oakley 81975	F	224	May	762.6	4.94	37.67		
		254	June	783.8	5.09	39.90	6379.1	323.58
Daisy of Oakley 75601	A	7	May	248.9	4.23	10.53		
		37	June	1062.9	5.68	60.37	1311.8	70.90
s. King Floral of Riverside 15095								
d. Imp. Myra of Oakley 73781								
Guilberta of Cuyuna 44404	A	212	Apr	872.5	5.00	43.63		
		243	May	926.0	4.77	44.17		
		273	June	898.1	5.20	46.70	8753.2	446.23
Irene's Duchess of Maple Hill 49612	A	243	May	725.0	4.48	32.48		
		273	June	671.7	4.40	29.55	6718.2	314.26
Lily of Oak Hill Farm 44611	A	155	May	1259.7	5.04	63.49		
		185	June	1162.3	4.73	54.98	7688.8	400.89
Winnie of the Sioux 64489	A	200	May	1038.4	4.95	51.40		
		230	June	929.8	5.24	48.72	8536.4	425.10

OREGON AGRICULTURAL COLLEGE, CORVALLIS, OREGON.

Imp. Mallett's Sunbeam IV. 61481	A	92	May	1351.6	4.02	54.33	3995.3	150.13
Imp. May Rose IX. of la Masse 60591	A	29	Apr	1428.0	4.14	59.12		
		50	May	1443.0	4.81	69.41	2871.0	128.53
s. Alderney II. R. G. A. S. 2215 P. S. A. R.								
d. May Rose IV. of la Masse R. G. A. S. 3721 F. S.								

OWENS, A. J., CANON, GA.

Etta's Pearl May of Mara Alva 92265	G	31	Mar	872.7	5.34	46.60		
		61	Apr	844.0	5.45	46.00		
		92	May	817.9	5.81	47.52	2534.6	140.12
s. Prince Marshall of Centerville 36925								
d. Etta's Pearl of Neill Heights 71396								
Flodell Katydid 87703	G	178	May	601.2	4.56	27.41	3761.6	171.96
Rosemary of Village View Farm 92237	G	92	May	904.6	4.35	39.35	2649.2	111.16

OWENS, W. G., CANON, GA.

Ida's Sequel Pride 101771	F	168	May	722.8	4.67	33.75	4219.4	178.44

PEABODY, C. A., OUTLOOK, WASH. 1 day test.

Imp. Lady III. of the Spurs 51169	A	109	June	1260.7	4.65	58.62	4799.3	210.42

PENNSYLVANIA STATE COLLEGE, STATE COLLEGE, PA.

Charmante's Rosalie of Ellenwood 59338	A	40	June	1030.9	4.97	51.24	1309.5	67.29

PETERSON, J. E., & MILLER, G. R., WEYAUWEGA, WIS.

Normande's Dimple 90298	F	112	June	1061.1	4.61	48.92	4376.0	191.83
Rose of Normande 78286	D	73	June	1125.3	4.58	51.54	2697.8	125.88

PEYTON, W. T., LOCUST GROVE FARM, FREDERICKSBURG, VA.

Brook Farm Valentine 79803	F	330	June	768.2	4.73	36.34	9253.2	431.39
Hazel of Rockstone 54667	A	212	June	978.5	5.54	54.21	7520.1	417.11
Lucy's Lilly of Flint Ledge 59051	A	174	June	1106.6	4.62	51.12	7286.8	322.09
Red Rose of Flint Ledge 52652	A	132	June	933.5	4.31	40.23	4514.3	185.05
Susanna of Rosemont 63672	A	132	June	1013.1	5.70	57.75	4566.7	258.28

PHILLIPS, M. T., MAPLE SHADE FARM, POMEROY, PA.

Best Girl of Pomeroy 89614	G	174	June	860.5	5.00	43.03	5582.6	246.06
Golden Combination of Mondamin 85992	F	191	June	1018.7	4.15	42.28	7191.3	293.05
Golden Secret's Pearl 77034	E	167	June	1496.8	4.69	70.20	9479.6	442.73
Hope of Pomeroy 3d 77031	D	114	June	1178.5	4.76	56.10	4646.5	208.49
Ideal of Pomeroy 83324	E	21	May	788.9	4.37	34.47		
		51	June	1177.6	4.37	51.46	1966.5	85.93
s. Laverna's Ultra May King 24660 A. R.								
d. May King's Ideal 40323 A. R. 3718								
Langwater Mary 38604	A	109	June	1195.8	4.50	53.81	4858.7	222.34
Royal's Clara 2d 77028	D	91	June	1504.8	3.59	54.02	4849.8	175.32
Royal's Matilda 2d 95266	G	11	May	320.4	4.22	13.52		
		41	June	1019.2	4.22	43.01	1339.6	56.53
s. Laverna's Ultra May King 24660 A. R.								
d. Royal's Matilda 69913 A. R. 7845								
Royal's Phrosa of Linwood 86453	G	320	June	814.5	5.39	43.90	9643.7	437.16

Royal's Sensation 89613	G	238	June	762.3	5.22	39.79	6192.5	296.22
The Abbess of Florham 40365	A	171	June	1114.3	5.79	64.52	7209.7	379.26
Wardem Abbess 70952	C	304	May	604.6	5.33	32.23		
		334	June	614.8	6.09	37.44	8874.1	463.70

PHILLIPS, T. REDFIELD, PHILLIPS FARM, MONTPELIER, VT. 1 day test.

Alice May of Phillips Farm 86759	F	159	May	1032.5	4.94	51.01		
		189	June	1016.4	5.26	53.46	6472.6	323.58
Claudius' Ella May 59202	A	138	May	1229.3	5.25	64.54		
		168	June	1057.2	5.15	54.45	6862.5	340.73
Elsie's Queen of the May 86760	G	129	May	1178.2	4.38	51.61		
		159	June	1218.8	4.79	58.38	6235.0	270.77
Ultra Miss of Buena Vista Farm 94845	G	150	May	796.8	5.68	37.29		
		180	June	787.3	5.01	39.44	4704.6	213.80
Ultra Mistress of Phillips Farm 94846	G	129	May	882.9	4.17	36.82		
		159	June	857.9	4.37	37.49	4602.0	210.01

PLOWMAN, A. J., LAKE VIEW FARM, ELDERON, WIS. 1 day test.

Arbutus of Lake View 68381	B	91	June	867.1	4.90	42.49	2907.4	132.04
Glenwoodson's Lady 76220	D	47	June	1246.2	4.46	55.58	1906.5	93.09
Gretchen May of Elderon 86069	F	55	June	1026.9	4.07	41.79	1933.6	84.95
Lillian Lake View 41501	A	75	June	1232.8	4.68	57.70	2990.9	145.08
Marcelle's Daisy 86067	G	245	June	448.5	5.06	22.69	4302.2	202.28
Pride's Myrtle 86070	G	267	June	626.6	5.29	33.15	6531.6	287.93

POST, OTTO W., OWASCO LAKE STOCK FARM, ENSENORE, N. Y. 1 day test.

General's Princess 75095	C	19	Apr	621.2	5.34	33.17		
		50	May	943.4	5.87	55.38	1564.6	88.55
s. General Bay 16177 A. R. d. Princess Bay 27804 A. R. 1686								
General's Winona Bay 79148	E	30	Apr	975.2	4.77	46.52		
		61	May	996.1	4.49	44.72	1971.3	91.24
s. General Bay 16177 A. R. d. Winona Bay 27797 A. R. 1632								
Ledyard Bay 2d's Lizette 72774	D	80	Apr	948.8	5.55	52.66		
		111	May	912.9	5.00	45.65	3615.4	179.68
Lolita of Fairview 2d 84386	E	66	Apr	759.4	5.05	38.35		
		97	May	735.3	4.78	35.15	2453.2	118.16
Victor's Poppy Girl 79145	E	70	Apr	896.8	4.99	44.75		
		101	May	764.8	4.25	36.75	3011.9	142.76

POTTER, EST. ARTHUR D., GREENFIELD, MASS.

Bernice Darling Zayma 34622	A	262	June	1159.9	4.74	54.98	12436.7	567.91
Countess Rosalyn of Valleyedge 72549	C	212	June	1008.5	5.19	52.34	8123.0	372.50
Demonstrator's Highland Princess 76016	B	169	June	1018.2	5.72	58.24	6473.3	373.74
Doxy S. 54799	A	112	June	1042.5	5.68	59.21	4571.6	243.60
Follyland Juvenal's Hope 86292	G	150	June	977.6	5.66	55.33	4954.1	268.18
Glenora of Springside 89175	A	334	June	1160.6	4.57	53.04	9787.4	481.31
Masher's Floresta of Springside 89176	A	242	June	1023.4	5.84	59.77	10469.8	548.83
Mohawk Buttercup 94156	E	260	June	701.7	4.94	34.66	8134.2	380.98

PRENTICE, E. PARMALEE, MOUNT HOPE FARM, WILLIAMSTON, MASS.

Harmony's Hamon 83027	G	365	June	674.3	6.77	45.65	8234.1	527.07
Langwater Happy Girl 70291	A	129	June	712.8	6.28	44.76	3329.2	189.81
Mount Hope Jethro's Dolly 88753	G	111	June	894.3	5.05	45.16	3373.0	168.39

PRICE, E. F., KNOLLWOOD FARM, PORT CHESTER, N. Y.

Imp. Downe Honeymoon of Knollwood 93844	E	102	June	727.5	4.76	34.63	2530.8	114.78
Florham Fantasy 88835	F	132	June	848.8	5.36	45.50	3812.4	190.27
Gold Princess 68813	C	320	June	708.7	4.71	33.38	8272.3	415.43
Green Meadow Blossom 89758	G	63	June	913.3	4.34	39.64	1890.8	77.60
Green Meadow Faith 90861	G	97	June	876.8	4.36	38.23	2962.9	134.21
Imp. Lady Richmond of Knollwood 109547	A	270	June	758.2	4.57	34.65	9131.1	394.41
Langwater Ladyship 70303	D	290	June	979.7	4.91	48.10	10162.4	461.52
Langwater Zara 89273	G	227	June	716.6	5.46	39.13	6087.8	334.79
Princess May Fancy of Knollwood 84223	F	86	June	807.9	5.14	41.53	2412.4	126.22

PURDUE UNIVERSITY, LA FAYETTE, IND.

Imp. Betty's Prize 94246	D	253	June	546.0	4.96	27.08	6053.2	299.99
Imp. Rosetta III. of Annevilles 94254	B	162	June	748.7	4.61	34.52	4746.7	206.72

RASMUSSEN, H. C., BROOKLYN, WIS.

Emma of Orchard Grove 51637	A	61	June	1180.0	4.63	54.63	2150.4	102.08
Florence of Orchard Grove 66144	A	61	June	1227.3	3.77	46.27	2268.3	83.54
Lula of Orchard Grove 66145	B	31	May	781.8	4.25	33.23		
		61	June	858.0	4.53	38.87	1639.8	72.10
s. Novenda's Starlight 28478 d. Emma of Orchard Grove 51637								
Ravenna 31538	A	61	June	1019.1	4.26	43.41	1955.7	80.78
Sarah of Orchard Grove 77808	D	61	June	1061.3	4.35	46.17	1958.1	86.97
Sylvia of Orchard Grove 84899	E	61	June	944.4	4.33	40.89	1696.0	77.12

during pregnancy and that they were fed well all during that period and that they were dried off about six weeks or two months before calving and then their protein was cut down and that he had never had a case of milk fever. He said that more calves are over fed when young than otherwise, that he gave his young calves two pounds of milk three times a day and then he constantly kept before them a ration composed of corn and oats and good legume hay with a little linseed meal later. When the calf was several months old, it received a ration of two parts cracked corn, two parts ground oats, two parts wheat bran and one part linseed meal. He also said that he never liked his calves to have grass until they were around a year old for it made them pot bellied and did not aid materially in their growth, he believed. He said his heifers averaged 1000 pounds when they first freshened and that he never bred them under fifteen or sixteen months to eighteen months.

Miss Sylv'a Slocum, District Home Demonstration Agent, together with Miss Jones, County Home Demonstration Agent, helped to entertain the children and gave a fireless cooker demonstration which was interesting to the women.

A bountiful dinner was spread and this was supplemented by plenty of lamb and chicken stew prepared by Mr. Blue and his corps of excellent helpers.

After dinner, pictures of the crowd were taken and the pure bred cows and calves of Mr. Blue and Mr. Rockwell were inspected and W. H. Gould of Grape Lawn, Burkeville, lead the cattle judging.

A flurry of wind and rain prevented an after dinner meeting and talks from several of the other visitors and the annual election of officers.

Among the visitors were J. C. Courter, a prominent breeder and Guernsey booster, H. E. Boswell of Burkeville, another prominent breeder, County Agents Burfoot and Stokes of Chesterfield and Lunenburg, respectively, besides the above mentioned Miss Slocum and Messrs. Chichester and Fitzpatrick.

The officers have heard enough comments to know that the two speakers made a most favorable impression and created a lasting influence that will result in more Guernseys and better ones in this county.

—N. H. Williams, Jr.
Secretary

Washington

Clallam County Breeders Organize

Upward of seventy-five breeders and their families attended an enthusiastic meeting held at the city hall in Sequim on the evening of July 22, when, following a short program and an informal discussion the Clallam County Guernsey Club was organized, with a constitution and by-laws, and all other details complete for a permanent and active organization.

Among those who spoke was E. L. Westover, Western Representative of THE AMERICAN GUERNSEY CATTLE CLUB, who pointed out the increased benefits to be had from organization, and urged the individual co-operation of every Guernsey breeder in the work of promoting the interests of the Guernsey breed. He cited instances of work done and results gained through various county clubs, and said that the new Clallam organization would begin its work under most promising auspices, with many good herds and an enthusiastic co-operative spirit, as shown by the size and spirit of the meeting. Frank Kehrli, of the Washington State College Extension Staff, told of the work of the cow testing associations and gave as instructive talk on the care and feeding of dairy animals.

Willis Chambers, a prominent Guernsey breeder of Port Angeles, was elected president of the new organization, with C. C. Kendall, of Sequim as vice-president, and Ben H. Ridgeway, of Sequim as secretary-treasurer. These three men will act as an executive board for the club.

Preceding the meeting many of the Guernsey breeders participated in an inspection tour of the Guernsey herds of the county. Among those making the tour were Willis Chambers, County Agent A. W. Holland, and Ben H. Ridgeway. County Agent Holland has been commended for especially good work he has been doing in Clallam County in getting the co-operation of the farmers in securing many good bulls for the dairymen. Last fall, accompanied by representative breeders, County Agent Holland went to the Washington State Fair at Yakima and purchased a bull from H. E. Angel of Mabton. He made a trip into Oregon, inspecting the herds of Marion, Clackamas, and Washington Counties, and purchasing bulls and females from John T. Whalley, Octave Voget, A. I. & J. Hughes, and W. A. Goodin, for Clallam County breeders. He secured

Ben Ridgeway's future herd sire. A son of Langwater Khedive 51925, W. A. Goodin's herd sire at Cornelius, Oregon, and out of a daughter of Kitchener's Governor of Corona 19206. Mr. Ridgeway has one of the outstanding Guernsey herds of Clallam County, Washington.

Three of a kind, all ardent Guernsey fans, and moving spirits in the live-wire Guernsey Club of Clallam County, Washington. Left to right: A. W. Holland, Willis Chambers, and Ben Ridgeway. Mr. Holland is the county agent and is enthusiastic in the promotion of all good dairy breeds, but with secret leanings, it is suspected, towards the best of them all.

RATHER, ARMAND P., FAIR OAKS FARM, PEEBLES, WIS. 1 day test.

Fair Oaks Alta 66177	A	13 Apr	518.0	4.51	23.36			
		44 May	1428.2	4.37	62.41	1946.2	85.77
s. Lady Vanity's King of Oak Lawn 23770 A R.								
d. Silver Rose of Oak Lawn 52136 A. R. 5049								
Fair Oaks Carrie 84815	E	92 May	797.9	5.45	43.49	2551.7	132.06
Fair Oaks Charity 84153	F	155 May	691.4	5.64	38.99	4532.9	225.15
Fair Oaks Contrast 91492	G	192 May	614.8	5.91	36.33	4490.7	233.04
Fair Oaks Countess 88209	F	73 May	959.3	4.58	43.94	2276.2	103.43
Fair Oaks Delight 93371	G	133 May	844.9	4.98	42.08	4245.5	198.09
Silver Cress of Oak Lawn 52137	A	165 May	722.9	6.50	46.99	4832.4	293.63
Silver Vanity of Oak-Lawn 55965	A	247 May	808.9	6.68	54.03	7801.6	500.54

RAWLINGS, WILLIAM, FERN CREST DAIRY, SANDERSVILLE, GA. 1 day test.

Constance of Fern Crest 73790	A	118 May	893.4	4.84	43.24	3774.9	175.93
Florence Nightingale of Fern Crest 90635	G	188 May	746.0	5.15	38.42	4476.5	228.20
Florham Waltz 95185	A	42 May	853.0	4.64	39.58	1114.7	51.02
Millwood May 83810	G	239 May	719.8	4.91	35.34	5843.5	276.67
Rosella of Green Acre 96349	G	25 May	535.8	4.28	22.93		
s. Rosario of Maplehurst 43155							
d. Fan Woodburn 25026 A. R. 6332							

REITH, W. O., REITH DAIRY FARM, ASTORIA, OREGON.

Adaline of Ore Hill 51386	A	69 June	1231.8	4.54	55.92	3189.6	146.57
Billy's France Lucy of Chicona 89102	G	181 June	772.5	6.14	47.43	5421.3	306.43
Elaine of Chicona 56305	A	219 June	762.6	4.75	36.22	7331.0	343.83
Josephine of Chicona 88199	G	221 June	600.8	5.37	32.26	4506.2	240.98

RICE & CHISHOLM, HARMONSBURG, PA. 1 day test.

Sue of Corwin Hill 96528	G	75 June	1046.5	4.09	42.80	2584.1	113.84

RICE, J. W., SHADYSIDE STOCK FARM, HARMONSBURG, PA. 1 day test.

Allene of Mill Run 90982	G	70 June	1004.5	4.05	40.68	2328.9	91.67
May King's Laddie's Janette 94478	G	130 June	961.7	4.14	39.81	4208.0	164.47
Village Farm's Delight 92693	G	181 June	968.8	5.33	51.64	5390.2	257.92
Village Farm's Surprise 92694	G	115 June	1024.2	4.24	43.43	4114.2	178.39

RICHEY, J. A. & J. T., CASCADE FARM, BORING, OREGON.

Auricula's Hilda 41540	A	152 June	1168.2	5.18	60.51	6339.2	296.59
Cascade Fern 76529	E	242 June	677.3	5.55	37.59	6511.8	332.17
Cascade Primrose 82071	G	334 June	536.8	5.95	31.94	7239.8	375.13
Juliette of Sequoia 62415	A	214 June	734.8	5.57	40.93	6174.8	373.68
Imp. La Fallaize des Landes 50290	A	170 June	956.5	5.02	48.02	5931.6	293.72
La Fallaize Emigrant Lass 69428	C	209 June	698.5	4.50	31.43	6770.5	313.16
Red Wing Modele's Radiant 54693	A	122 June	920.8	4.36	40.15	4018.4	177.97

ROBERTS, T. W. & I. W., PENCOYD FARM, BALA, PA.

Betty of Walnut Grove 92148	G	207 June	922.5	5.21	48.06	7506.1	372.06
Brookmead's Cherry Blossom 97568	G	61 June	1315.0	3.74	49.18	2654.8	103.71
May Rose Count's Butterball 86201	F	138 June	1032.8	4.45	45.96	5233.7	235.66
Nella Girl of Pencoyd 2d 89787	G	86 June	1088.6	3.89	42.35	3263.4	134.35
Pencoyd Fidelity 83727	G	230 June	852.3	5.22	44.49	7936.4	396.76

ROMIG, R. W., MONTROSE, COLO.

Ladida's March 46880	A	360 June	152.0	5.61	8.53	6212.0	327.07
Ladida's Pearl 93306	G	163 June	620.7	5.06	31.41	3583.2	161.52
Lily Corbelette of Dornes Ranch 78617	E	349 June	602.9	5.48	33.04	7488.6	421.23

ROSSER, THOMAS L. JR., CHARLOTTESVILLE, VA.

Luella's Barbara 91169	G	93 June	1043.1	4.95	51.63	3424.5	166.51

ROWLANDS, OWEN W., WAUKESHA, WIS.

Vesta Victoria 42857	A	99	May	1188.8	4.77	56.71	4493.2	183.29

RUCKLE, STANLEY E., GUERNSEYDALE FARM, BLOOMSBURG, PA.

Jean of Guernsey Dale Farm 66841	B	313	May	1045.9	4.18	43.72	10368.5	471.99
King's Rose of Edgemont 87235	G	271	May	1119.9	5.00	56.00	8161.3	423.46
Louise of Guernsey Dale 67034	B	57	Feb	1037.7	4.80	49.81		
		88	Mar	1059.9	5.09	53.95		
		118	Apr	1066.7	5.15	54.94		
		149	May	1116.4	4.66	52.02	5621.3	273.06

RUEPING, F. J., CORIUM FARM, FOND DU LAC, WIS.

Aggie of Fond du Lac 70153	C	10	May	486.9	4.80	23.37		
		40	June	1590.4	4.80	76.34	2077.3	99.71
s. Eminent of Sarnia 32963 A. R.								
d. Imperial's Duchess 51241								
Brownie of Franklin 88852	G	140	May	1127.0	5.08	57.25		
		170	June	1113.6	5.51	61.36	6787.1	342.99
Clara Bell of Stratford 68884	C	349	June	934.5	5.03	47.01	10759.9	539.64
Imp. Clipper of Anna Dean Farm 47033	A	365	June	1085.5	5.45	59.16	15291.1	775.74
Corium Alberta 95604	G	24	May	867.6	4.16	36.09		
		54	June	1161.3	4.16	48.31	2028.9	84.40
s. May King's Vrangue of Ingleside 15430 A. R.								
d. Eleanor of Sarnia 53033								
Corium Annette 95605	G	208	June	749.9	5.55	41.62	6171.0	325.77
Imp. Cypress of Sarnia 53729	A	170	June	1209.2	4.89	59.13	7514.8	366.34
Daisy Pearl's Governess of A. D. F. 95484	G	66	June	1053.9	4.87	51.32	2283.6	110.96
Deasie's Lady Betwixt 72657	C	105	June	1423.4	4.52	64.34	5292.3	241.83
Goldseeker's Dreamy Eyes of A. D. F. 83438	G	358	June	603.1	5.85	35.28	8071.1	454.22
Lake Shore Fannie 77800	D	100	May	915.0	5.91	54.08		
		130	June	1071.1	5.84	62.55	4543.2	221.22
Lassie of Oakland Retreat 75757	E	280	June	873.9	4.30	37.58	8798.5	405.54
Lily Rose of Maple Hill 76842	D	191	May	1057.0	4.65	49.15		
		221	June	1104.4	4.78	52.79	8156.3	354.42
Maes Mawr Lady 51777	A	365	June	397.7	5.06	20.12	13585.5	692.50
Mary H. of Fond du Lac 85294	G	340	June	553.6	5.48	30.34	7988.9	385.63
May King's Lady of Franklin 89437	G	137	June	939.3	4.99	46.87	4416.7	212.70
Imp. Nellie of Valongis 54460	A	282	June	1237.5	4.72	58.41	12818.4	610.07
Nymph of Birchwood 70825	D	365	June	313.6	6.76	21.20	12063.6	673.30
Primrose's Lily of Maple Grove 57258	A	242	June	927.5	4.75	44.06	8473.8	421.97
School Girl's Pretty Maid 96320	F	249	June	860.4	5.21	44.83	7842.7	411.99
Ultra May Rose of Sunny Valley 91388	G	227	June	566.7	4.83	27.37	5565.4	256.22
Imp. Undine's Pride of Val Plaisant II. 94234	C	261	June	974.8	4.95	48.25	8571.2	434.93

RUMMELL BROS., "THE MAPLES," MEDINA, OHIO.

Lady's Governess 84411	E	68	May	998.1	4.72	47.11		
		98	June	999.6	4.82	48.18	3127.7	165.46
Lady Nokomis 2d 63394	A	92	May	872.2	5.58	48.67		
		122	June	872.5	4.94	43.10	3415.0	194.16
Raymondelia 48288	A	92	May	1070.3	4.71	50.41		
		122	June	975.4	4.80	46.82	4051.4	193.31
Sequel's Evening Primrose 58566	A	20	May	756.2	4.72	35.69		
		50	June	1079.1	4.62	49.85	1835.3	85.54
s. Galaxy's Sequel's Hustler 27014								
d. Imp. Milton Lily 1st. 32439								
Virginia's Kid 2d 87558	F	58	May	878.8	4.67	41.04		
		88	June	850.6	4.80	40.83	2472.4	119.39

RUNDELL, DALE E., ORE HILL FARM, LIVINGSTON, WIS.

Beatrice of Ore Hill 60981	A	69	May	1746.3	3.87	67.58	3779.5	151.96
Carrie of Ore Hill 61675	A	195	May	713.6	4.87	34.75	5095.4	243.41
Cora of Ore Hill 73502	A	207	May	823.9	5.26	43.34	5647.6	288.14

RUSSELL, B. F. W., OLD TOWN FARM, PETERBORO, N. H.

Ariel of Old Town Farm 79381	F	209	June	862.7	4.71	40.63	7296.4	323.90
Miranda of Old Town Farm 90801	E	171	June	536.9	5.08	27.27	4146.8	208.33

RUSSELL, GEORGE C., RUSSELLHURST FARMS, WILLOUGHBY, OHIO.

Baby May of Maple Ridge 42137	A	205	June	978.0	5.03	49.19	7622.7	394.47
Baby May's Sequella of Russellhurst 65991	A	17	May	622.3	4.12	25.64		
		47	June	1031.3	4.12	42.49	1653.6	68.13
s. Sequel of Keewaydin 15193 A. R.								
d. Baby May of Maple Ridge 42137 A. R. 6050								
France's Lilly 26487	A	316	June	747.6	4.26	31.85	9735.3	423.54
La Fosseuse of Russellhurst 3d 101336	F	292	June	617.1	5.65	34.87	6974.6	368.97
Mary Magdalen 72840	C	117	June	1149.9	4.27	49.10	4962.7	197.86
Primrose of Linda Vista 65177	C	217	May	1062.9	4.38	46.56		
		247	June	1042.0	4.65	48.45	9886.1	419.50
Queen's Janessiere's Sequella 101337	F	292	June	744.9	4.60	34.27	7945.6	342.93
Imp. Rosie of McKerrows Farms 68962	A	93	June	972.6	4.04	39.29	3051.1	127.94

two of Goodin's cows that won first in class for get of sire.

Willis Chambers has 160 acres of land near Port Angeles, and a herd of twenty grade and pure bred Guernseys, seven of the animals being pure breds. His herd sire is Calypso's Westerner 67274, sired by Mixter Westerner 48222 and out of Yeoman's Mixter Ellen 85399.

Ben Ridgeway has an excellent dairy farm near Sequim, and is a pioneer in irrigation, irrigating his farm with water from the Olympic mountains. Irrigation is as yet rather a novelty in this section, but the fine green pasture on the Ridgeway farm all summer, is calling attention to the results that may be had from progressive methods, and other farmers are contemplating irrigating their lands. Mr. Ridgeway owns two daughters of Kitchener Governor of Corona 19206, which won first in get of sire class at the 1920 Pacific International Live Stock Exposition.

J. D. Jackson is another Clallam County breeder who has a good Guernsey herd started. His herd sire is Chicona Dandy 53331, whose sire is Langwater Traveler 38325 and dam is Imp. Dairymaid of Melrose 44269. Mr. Ridgeway has a pure bred heifer, Jean D. of Rose City 101880, sired by Kitchener's Governor of Corona 19206, and out of Wilson's Pet 57125, grand champion at the Pacific International Live Stock Exposition in 1920.

—ERNESTINE STRANDBORG

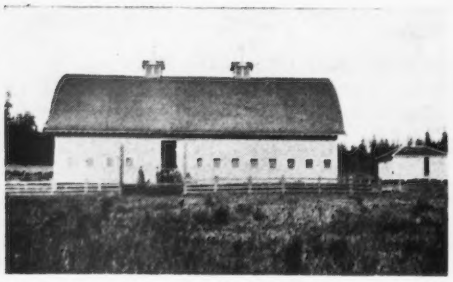
Guernsey Herds of Island County Inspected

Guernsey breeders of Island County met at the farm of J. P. Frostad at Oak Harbor, on July 25, and participated in a program looking toward the promotion and development of the Guernsey breed in that section.

Island County, made up entirely of islands, is one of the coming great Guernsey centers of America, according to experts, who say that the climatic and other natural conditions of this section are ideal for the Guernsey breed, which is already the dominating breed of the county.

Previous to the meeting, an inspection of several Guernsey herds in Island County was made by County Agent Berry and E. L. Westover, western representative of THE AMERICAN GUERNSEY CATTLE CLUB, under the leadership of J. M. Pratt, secretary of the Island County Guernsey Breeders' Club and cashier of the Oak Harbor State Bank.

Daughters of Mixter Westerner 48222 in herd of J. Frostad, Guernsey breeder of Island County, Washington. Mixter Westerner 48222 is a community bull owned by the Island County Guernsey Cattle Club.



A typical Island County barn. Such farm buildings as this reflect the progressive spirit of Island County farmers and breeders, where high-class Guernsey herds predominate. Scientific farming methods are rapidly bringing this section to the front ranks in Puget Sound Agricultural development.

King Chilmark of Chicona 29685, herd sire of L. B. Loers, Oak Harbor. This splendid bull distinctly reflects the conformation and type of the famous Guernsey strains in his pedigree.

Guernsey breeders from the the various islands comprising the county were assembled at the meeting, and much enthusiasm was shown when predictions were made by E. L. Westover that Island County will, in the not distant future, inevitably become one of the great Guernsey centers of the continent. Mr. Westover spoke on the value of organization in the promotion and development of the breed, and complimented the assembled breeders on their fine co-operative spirit, which he said was a most valuable element in the work of upbuilding Guernsey standards and keeping the breed to the front.

Two hard and earnest workers in the Guernsey Breeders' Club of Island County, Washington. Left to right: J. P. Frostad, president of the organization, and J. M. Pratt, secretary-treasurer, who is also cashier of Oak Harbor State Bank.

J. M. Pratt, who as secretary of the association has been an indefatigable worker, and through whose practical assistance substantial support has been secured from local financial institutions for many responsible breeders for the building up of their herds, made a brief address, and was enthusiastically applauded. Plans for the coming year were suggested by Mr. Pratt, and discussed, and ex-

Steinhurst Belle 64779	A	66	June	1462.3	4.72	69.02	3125.6	150.52
Steinhurst Lady 90465	F	99	June	707.0	4.27	30.19	2739.0	119.20
RYAN, M. A., BATAVIA, N. Y.								
Advance El Moore 55762	A	118	Apr	1031.0	5.02	51.76		
		149	May	1110.1	4.76	52.84	5430.8	263.65
Charity El Moore 92464	G	13	May	410.4	5.21	21.38		
s. Chief Joy 36259								
d. Clearly El Moore 67596								
Electra El Moore 46301	A	157	Apr	1124.8	4.65	52.30		
		188	May	1216.4	4.57	55.59	7270.6	328.97
Faith El Moore 92466	G	20	May	636.6	3.77	24.00		
s. Noble King of Maplehurst 33654								
d. Violet El Moore 46299								
Hope El Moore 92465	G	20	May	567.3	4.50	25.53		
s. Glenwood's Son of Gayhead 19617								
d. La Vanne of Knollcrest 35424								
Joy El Moore 83078	E	104	Apr	884.5	4.60	40.69		
		135	May	839.6	4.56	38.29	4141.7	177.93
Noble Julia El Moore 89880	G	151	Apr	764.7	5.70	43.59		
		182	May	848.0	5.69	48.25	4904.6	247.75
Noble Lady El Moore 77280	D	138	Apr	892.8	5.10	45.53		
		169	May	891.3	5.08	45.28	5681.0	278.69
Noble Minnie El Moore 86698	F	21	Apr	590.7	5.35	31.60		
		52	May	786.6	5.46	42.95	1377.3	74.55
s. Noble King of Maplehurst 33654								
d. Spot El Moore 52194								
Noble Thelma El Moore 89979	G	178	Apr	803.6	4.24	34.07		
		209	May	861.3	4.21	36.26	5694.7	244.54
Violet El Moore 46299	A	16	Apr	732.7	3.76	27.55		
		47	May	1475.2	3.61	53.25	2207.9	80.80
s. Glenwood's Son of Gayhead 19617								
d. Violet Tucker 19340								
ST. AMANT, GEORGE W., ATAMANNSIT FARM, EAST FALMOUTH, MASS.								
Branford Foremost Faithful 89897	G	174	June	667.5	5.41	36.11	4561.7	238.50
Branford Foremost Frisky 80574	F	365	June	440.3	6.04	26.59	9950.7	551.27
Branford Gipsy Queen 89896	G	178	June	957.5	4.85	46.44	5855.0	277.15
Branford Nellie 89040	F	212	June	891.4	5.39	48.05	6742.3	346.09
Golden Rod of West View 38934	A	30	June	1268.6	4.78	60.64		
s. Jeweller Boy of Maple Lane 14176 A. R.								
d. Golden Rod of Pittsgrove 26429								
Hailey Brilliant Keepsake 83082	F	344	June	919.6	5.60	51.50	10543.1	567.35
Hailey Dimple Keepsake 40786	A	365	June	257.5	6.36	16.38	11142.7	678.93
Hyacinth of Edgemoor 63573	A	38	June	1687.3	4.20	70.87	2104.5	92.48
Janet Gold 39381	A	198	June	1410.3	4.28	60.36	10883.0	460.92
Langwater Crystal 70297	B	212	June	1083.5	4.87	52.77	8545.8	406.35
Langwater Fortunate 74564	C	113	June	1531.7	4.07	62.34	5684.6	235.96
Langwater Leading Lady 70307	B	212	June	955.3	5.04	48.15	7775.6	368.01
Langwater Remembrance 74813	C	150	June	1295.5	4.31	55.84	6762.2	284.27
La Noce's May Rose 91329	G	103	June	1217.7	4.45	54.19	4128.3	180.95
May Rose Belle of Edgewater 102117	G	172	June	879.3	4.60	40.45	5346.6	254.30
Imp. Pearl des Beaucamps 93680	C	229	June	1193.2	4.18	49.88	10119.6	415.12
Sunny Girl of the Glen 59095	A	315	June	876.4	5.23	45.84	11062.2	540.66
SAUNDERS & MYERS, LEESBURG, VA. 1 day test.								
May King's Itchen Kaloolah 83983	E	120	May	922.4	4.71	43.45	3537.7	166.87
Ville-au-Rois' Queen of Lombardy 95114	F	115	May	968.0	4.36	42.20	3428.7	159.73
SAWYER, EDGAR P., OSHKOSH, WIS. 1 day test.								
Alice of Waldwic 93098	G	79	June	1311.4	3.62	47.47	3383.7	128.49
Arline of Waldwic 93099	G	69	June	1097.1	4.01	43.99	2499.8	111.88
Avis of Waldwic 93096	G	99	June	986.0	5.81	57.29	3183.8	160.64

Imp. Dalma of Sarnia 58753	A	335	May	347.1	4.93	17.11		
				226.7	4.45	10.09		
		365	June	878.4	4.45	39.09	12737.5	586.10
Princess Dolly of Waldwic 68766	C	341	June	866.1	4.69	40.62	11113.4	502.91
SCHMIDT, CHARLES, PLEASANT VIEW STOCK FARM, WRIGHTSTOWN, WIS.								
Buttercup's Spotty of Pleasant View 67984	C	293	June	332.4	5.86	19.48	4900.0	259.51
Daisy's Grace of Pleasant View 88000	G	320	June	517.9	5.39	27.91	6601.9	306.38
Flora's Daisy of Pleasant View 72824	D	293	June	432.4	6.23	26.94	5353.4	295.99
Lady's Elsia of Pleasant View 69394	D	331	May	359.5	5.81	20.89		
		361	June	106.9	5.81	6.21	5436.8	294.07
Little Sundari 46287	A	227	June	538.3	5.23	28.15	5658.1	287.19
Lucie of Pleasant View 43802	A	365	June	319.8	6.06	19.38	8762.0	445.14
Nellie of Wrightstown 38444	A	346	June	492.0	4.09	20.12	8087.0	330.82
Pride's Topsy of Pleasant View 61591	B	294	June	389.3	5.89	22.93	5230.4	271.38
Primrose's Beauty of Pleasant View 43801	A	122	June	804.9	4.22	33.97	3340.5	142.74
SHELDON, A. L., GRAND RAPIDS, MINN. 1 day test.								
Murne Jewel of A. D. F. 94584	F	68	June	799.6	4.20	33.58	1877.0	77.00
Victorios's Clio of A. D. F. 83444	E	18	May	494.0	4.93	24.35		
		48	June	893.3	4.93	44.04	1387.3	68.39
s. Victorios of Anna Dean Farm 29587								
d. Imp. Clio of Anna Dean Farm 47026								
Victory Combination of Maplewood 97816	G	127	June	578.7	4.85	28.07	2939.8	133.97
SHERIDAN, B. F., MAPLEHURST GUERNSEY FARM, FOND DU LAC, WIS.								
Duchess Jessie of Fond du Lac 78086	E	176	May	1300.6	4.18	54.37	7850.2	333.39
Nora of Loberg Glen 56950	A	198	May	1059.6	4.95	52.66	8080.7	397.14
Rosina of Fond du Lac 71093	D	304	May	834.4	4.97	41.47	10288.3	474.47
SHOEMAKER, S. M., "BURNSIDE," ECCLESTON, MD.								
Anton's Criterion Rose 70670	C	10	May	355.5	3.99	14.18		
		40	June	1223.0	3.99	48.80	1578.5	62.98
s. Anton's May King 27387 A. R.								
d. Criterion's Fawn Lily of Bellview 59760								
King's Lavender 83300	E	65	June	1191.5	4.41	52.55	2620.4	123.14
Ma Chere Jardiniere 55849	A	67	June	1242.6	3.99	49.58	2769.5	110.80
Ma Chere Primrose 66598	A	16	May	569.4	3.87	22.04		
		46	June	1198.5	3.87	46.38	1767.9	68.42
s. Jardiniere's Masher 20957 A. R.								
d. Glen Haddon's Milk Maid 34638 A. R. 2502								
Ma Chere Rhea 63281	B	357	June	659.1	5.15	33.94	10198.6	503.33
Madge O. D. 43699	A	342	June	708.5	4.81	34.08	9973.6	483.87
Merry Milk Maid 91800	G	27	June	905.7	4.12	37.32		
s. Merry May Day 43520								
d. Glen Haddon's Milk Maid 34638 A. R. 2502								
Pencader's Madge 76587	D	7	May	254.2	4.36	11.08		
		37	June	1190.6	4.36	51.91	1444.8	62.99
s. Anton's May King 27387 A. R.								
d. Criterion's Minnie of Bellview 57900								
Rutila's Ultra Rose 67268	B	147	June	926.1	5.86	54.27	4879.6	274.44
Ultra Penelope 72477	E	364	June	812.4	5.17	42.00		
		365	July	26.7	5.17	1.38	10935.4	548.04
SIDLEY, J. H., SIDLEY GUERNSEY FARM, CHARDON, OHIO.								
Galaxy's Harriette's Queen 59299	A	140	May	952.3	4.55	43.33		
		170	June	736.9	4.36	32.13	5756.8	262.24
Glenwood's Harriette of Chestnut Hill 40774	A	324	May	588.4	4.54	26.71		
		354	June	495.4	4.35	21.55	10581.7	428.30
Jinny of Elmbrook 42204	A	256	May	641.9	5.03	32.29		
		286	June	405.6	5.28	21.42	7223.7	321.56
Primrose Beauty of Fern Lake 63768	A	233	May	639.2	5.09	32.54		
		263	June	406.6	5.05	20.53	6917.0	308.87
SILSBEE, KATHARINE E., BEVERLY, MASS.								
Belle of Boulder Farm 45624	A	209	June	734.4	5.06	37.16	5734.4	300.62
Yeoman's Mixter Queen 58059	A	147	June	982.8	4.85	47.67	5147.4	255.53
SIMPSON, W. L., ROSEMONT FARM, PURCELLVILLE, VA. 1 day test.								
Pride of Guernsey Agitate 85738	G	326	June	702.5	5.16	36.25	5003.3	288.40
SMITH, FRANK M., "BROAD ACRES," SPRINGFIELD CENTER, N. Y.								
Broad Acres Glenwood Girl 79633	E	59	June	1314.1	4.97	65.31	2501.9	125.06
Broad Acres Golden Gem 86375	G	315	June	844.3	5.16	43.57	7877.8	390.45
Broad Acres Rosalie 86377	E	177	June	780.2	5.41	42.21	4393.6	230.94
Broad Acres September Morn 86378	F	55	June	998.6	3.95	39.44	1672.7	69.24
SMITH, LEVI B., PAOLA, KANS.								
Caroline of Wea-Glen 82057	E	159	June	713.6	5.08	36.25	4025.3	209.53
Margie of Riverside 67227	B	91	June	1078.2	4.32	46.58	3555.9	167.19
***SMITH, S. WILFRED, BUCKMANVILLE, PA. 1 day test.**								
Betty of Pine Grove 68551	C	59	June	881.8	3.45	30.42	1825.0	75.22

cellent progress for the past year's efforts was reported. The club owns a community bull, Mixter Westerner 48222, sired by Langwater Demonstrator 16451 owned by the Mixter Farms, at Hardwick, Massachusetts, and the services of this bull have been available to the community for the past three years, a factor which has aided greatly in raising the dairy stock standards of the district.

"Island County is making rapid progress," said E. L. Westover in an interview, "and has excellent prospects for an outstanding record as a Guernsey center. In the leadership of J. M. Pratt the community is particularly fortunate. Mr. Pratt is one of those bankers who sees clearly the relation of the farming and dairy business to the general prosperity and welfare of the community. He knows the value of co-operating with the farmer and the dairyman in aiding them to get their business on a sound and profitable basis by building up good herds and using scientific methods. The co-operative spirit of Island County largely through Mr Pratt's efforts, exists not only among the farmers and dairymen, but includes the bankers, who are aiding in every way possible the practical work of building up the farm and the herd to increasingly high standards."

—Ernestine Strandborg

San Juan County Guernsey Men Meet

On July 30 the Guernsey Breeders of San Juan County assembled in the County Court House in Friday Harbor to report the progress of the Guernsey breed during the past year, and to discuss plans for the promotion of this great dairy breed in the future.

Short informal talks were given by E. L. Westover, western representative of The American Guernsey Cattle Club and by Leland J. Clark president of the King County Dairyman's Association, followed by informal discussion. A permanent organization of the Guernsey men was formed, and the following were elected officers: W. A. Arend, president; L. L. Salisbury, secretary-treasurer. It was also decided to ask the Guernsey breeders of Orcas Island and Lopez Island to hold local meetings and each select a man to represent them and act as a director in the county organization. Much enthusiasm was developed and a fine co-operative spirit shown by the Guernsey breeders, who decided to work together for as large exhibit at the County Fair as possible.

To take charge of the work of assembling the association's exhibit, R. P. Guard was appointed, with authority to appoint committees to assist him. After some discussion it was agreed that a drive for new members should be inaugurated, and Frank Guard was chosen to head this drive. The membership fee was fixed at $1.50 per year.

Rapid progress in the promotion and development of the Guernsey breed was reported from all parts of the county, which is especially suited to Guernseys. On Lopez Island practically all the breeders have Guernsey herds and the same, in a lesser degree, is true of Orcas Island. S. P. Davis and Mrs. Jessie Woldrop are active in the promotion of the breed on Orcas Island. On San Juan Island Guernseys are rapidly taking the lead, with a constantly increasing proportion of pure bred animals. The object of the county association, now permanently organized, will be to build up, through educational work and practical co-operation, the standard of the Guernsey herds, and to make this breed the dominating dairy animal of the district.

A phenomenal record in regard to freedom from tuberculosis has been made by San Juan Island. Every cow on the island was recently tested, and out of the 1077 cows tested there were only two reactions. There are forty or fifty islands in the group making up the county, the three main ones being San Juan, Orcas and Lopez.

—ERNESTINE STRANDBORG

The Truth About Orcas Island

Put your finger on the northwest corner of the map, and there we are, a bunch of seventy-two islands, constituting San Juan County. Not every island is devoted exclusively to Guernseys, but one is, and the rest are getting that way.

Among these seventy-two islands is Orcas, referred to recently in the Jersey breed organ, in which it was stated that a survey made by A. E. Shortley, Dairy Project Leader, of the Orcas Farm Bureau, showed that Jerseys were in the majority among dairy cattle. The writer assisted in making this survey, and believes that the facts are more apparent than real, for all scrubs were counted as Jerseys. When the facts are analyzed more carefully, they show that the Guernsey is on a more solid and wider foundation than the Jersey, and all these scrubs in which Jersey blood predominates are merely relics of less en-

Hope's Brindle of Pleasant Valley 65023	A	91	June	826.6*	4.95	40.92	2744.0	129.82
Peace of Pleasant Valley 80701	A	87	May	1108.6	5.60	62.08		
		117	June	917.1	5.06	46.41	4379.5	209.62
Rose of Peace 106904	G	96	June	715.8	3.94	28.20	2282.4	95.19

*Tested by the National Farm School.

SOUTHARD, FLOYD, CLOVER HILL FARM, IRA, N. Y. 1 day test.

Bob Rilma's Buttercup 59151	A	339	June	845.2	5.10	43.11	12137.1	581.51
Mabel Frances of Clover Hill 75035	C	69	June	1160.5	4.96	57.56	2752.9	140.84

SOUTHERN STATES LAND & TIMBER CO., LOXAHATCHEE FARM, WEST PALM BEACH, FLA. 1 day test.

Dean's Ardrana 36545	A	191	May	1059.2	4.50	47.66	7428.3	318.34
Nabob's Rosebud of Whitehall 71611	A	137	May	1009.8	4.40	44.43	4929.2	211.02
Piquette of Rosemont 58115	A	117	May	671.0	4.43	29.73	3135.3	135.71

STALLMAN, JOHN F., ELK MOUND, WIS. 1 day test.

Daisy of Elk Meadow 92054	G	164	June	688.3	5.25	36.14	4122.5	221.95
Ellen of Elk Meadow 87186	G	204	June	605.0	6.03	36.48	4784.2	272.93

STANGEL, F. H., SHERWOOD, OREGON.

Eugenie D. 64214	A	46	June	1412.6	4.05	57.21	2036.5	84.54
Middledale Golden Maid 2d 90368	G	82	June	865.2	5.08	43.95	2507.8	125.53
Middledale Jolly Lass 92328	G	150	June	671.5	5.45	36.60	4040.3	199.43

STATE NORMAL SCHOOL, PLATTEVILLE, WIS.

Cornelia of Linwood 73957	C	91	May	1276.5	5.02	64.08	4137.6	205.76
Cornelia of Normal Farm 89861	G	270	May	734.7	5.01	36.81	8122.3	324.24

STEELE, VICTOR, ALBERT LEA, MINN. 1 day test.

Imp. Fanny of Alderney 37175	A	231	June	622.9	5.49	34.20	5725.3	298.51
Imp. Hotton's Daisy of the Villaize III. 39566	A	263	June	837.5	4.64	38.86	8624.0	423.45
Imp. La Rouge of the Adams 87365	D	252	June	408.9	5.29	21.63	5039.4	262.06
Imp. Rosemary of New Place 86612	E	266	June	767.0	4.80	56.82	8121.3	409.52
Imp. Rosie I. of Middle Blaye Farm 86602	E	270	June	620.2	3.88	24.06	6952.9	282.36

STOLT, GEORGE M., ODEBOLT, IOWA.

Governor of the Ruette's Honeymoon 86840	F	91	June	620.9	4.91	30.49	2313.8	111.03
Luella May of Mapledell 63063	A	91	June	672.7	4.67	31.42	2350.4	107.79

SUNDERLAND, E. J., CHANUTE, KANS.

Benton's Mabel of Wuakesha 96325	G	233	June	729.6	5.08	37.06	7059.0	296.99
Lady Violet of Harvest Knoll 90470	D	61	June	1027.9	4.67	48.00	2097.4	99.87

TABER & MIGNIN, CASTILE, N. Y. 1 day test.

Governor Rose's Queen Anne 68616	C	49	Apr	1252.2	4.65	58.23	1999.1	96.32

TABER, EST. H. E., MAPLE ROW FARM, CASTILE, N. Y. 1 day test.

Margaret's Model 73652	E	245	Apr	915.8	5.76	52.75	8184.2	439.47
Marie's Midget 87268	F	158	Apr	799.4	5.98	47.80		
		189	May	828.4	5.87	48.63	5444.5	308.81
Melody's Secret Rose 81976	F	251	Apr	685.1	5.88	40.28		
		282	May	682.0	6.23	42.49	7077.8	412.76
Octavia T. 73653	D	188	Apr	835.2	5.87	49.03		
		219	May	815.6	5.97	48.75	7254.4	398.28

TARBELL, GAGE E., TARBELL FARMS, SMITHVILLE FLATS, N. Y.

Clover Leaf of Tarbell Farms 4th 84853	F	276	June	742.3	5.67	42.09	6999.6	377.59
Ethel of Tarbell Farms 74631	C	91	June	1442.4	4.18	60.29	4487.6	193.88
La Fleur Primrose of Tarbell Farms 85106	E	82	June	933.0	4.34	40.49	2635.3	118.55
Lisbeth of Tarbell Farms 2d 83487	F	199	June	584.3	5.51	32.19	4238.1	229.70
Maida of Tarbell Farms 81069	E	120	June	972.1	4.26	41.41	4017.8	181.92
Princess Pat of Tarbell Farms 86893	F	181	June	612.7	5.29	32.41	3947.0	194.77
Quercus Maid 2d 78725	E	269	June	821.8	5.46	44.87	7814.2	435.41
Sue of Tarbell Farms 6th 83367	E	150	June	996.1	4.73	47.12	5623.6	240.27

TAYLOR, MOSES, MOUNT KISCO, N. Y.

Dolly of Annandale 67524	B	100	June	1002.4	5.22	52.33	3449.2	183.94
Pearl Rose of Annandale 72031	A	91	June	1489.8	4.26	63.47	4524.5	194.78
Snowball of Annandale 88090	E	74	June	1050.4	4.28	44.96	2440.2	105.03
Tango of Annandale 50879	A	181	June	1400.1	5.18	72.53	8261.1	440.11

TENNY, CHARLES EST., "GREYCOURT," METHUEN, MASS.

Brilliant Lassie 86452	G	186	May	1048.0	5.61	58.79	6003.2	297.16
Early Dawn 83549	E	92	May	1053.6	5.29	55.74	3076.1	152.29
Imp. Godolphin Phyllis 6th 48945	A	365	May	689.3	5.59	38.53	8141.5	420.97

TENNY, D. G., SALEM, N. H.

Hillswold Morana 89010	G	126	May	684.7	5.54	37.93	3407.5	172.76
Imp. Jaonnet's Rose 104092	F	31	May	1018.9	4.82	49.11		

s. Prince of Les Blancs Bois R. G. A. S. 3803 P. S.
d. Rose of Alta-terra R. G. A. S. 15827 P. S.

Imp. May Richmond of La Ruette 109550	A	128	May	921.6	5.32	49.03	4216.5	185.90
Imp. Weymouth's Pride 104044	A	196	May	1183.9	5.66	67.01	7963.3	399.59
THOMPSON, A. A., OAK HILL ESTATE, UNIONTOWN, PA.								
Alderney's Daisy of Oak Ridge 70778	D	168	May	1104.9	3.67	40.55	6420.7	249.52
Imp. Bonita III. of les Bordages 46428	A	333	May	209.3	4.81	10.07	7614.5	363.17
Clara Butterscotch 40049	A	365	May	700.6	4.77	33.42	7833.0	367.81
Friendship Fernette 60227	A	153	May	1002.0	4.85	48.60	5517.2	256.87
Friendship Le Ruez 61419	A	178	May	780.4	4.07	31.76	5650.4	229.91
Friendship Miss France 79750	C	228	May	744.6	5.22	38.87	6680.5	313.04
May Queen of Four Pine 70326	C	125	May	911.0	5.19	47.28	3996.3	194.32
Rose of Mayfield 55075	A	354	May	500.5	5.59	27.98	10204.2	514.18
TILFORD, ISABELLE W., TUXEDO PARK, N. Y. 1 day test.								
Beauty of Woodland 91630	F	30	June	1145.1	5.22	59.77		
s. Imp. Leader of Beaumont 45448								
d. Imp. Desboro's Golden Beauty 65759								
TIMMINS, GEORGE H., GREENWAY FARM, WARE, MASS.								
Dorothy of Ware 107413	F	365	June	845.7	5.03	42.54	11026.4	479.18
Elsie May of Glenburnie 42480	A	15	May	480.7	4.29	20.62		
		45	June	1016.1	4.27	43.39	1496.8	64.01
s. May Rose King 3d 13449 A. R.								
d. Imp. Glory II. of the Hougue du Pommier 34946 A. R. 2409								
Masher's May of Glenburnie 58803	A	180	June	1107.1	4.92	54.47	7601.4	349.94
TINKHAM, H. L., RAMBLETON FARMS, BUZZARDS BAY, MASS.								
Daisy Moon of Old Orchard 68483	A	59	June	1012.8	4.26	43.15	1957.1	86.78
Imp. Kate II. of the Echelle 115072	C	145	June	1093.5	4.22	46.15	5983.2	247.64
Imp. Miss Jenny of La Cache 115071	A	150	June	1022.3	4.87	49.79	5771.4	254.75
Moonlight's Jewel of Old Orchard 86309	E	46	June	1052.4	4.31	45.36	1563.3	70.19
Sparkle of Cosquay 52416	A	109	June	1122.1	5.94	66.65	4572.1	227.78
TONE, S. L., CANONSBURG, PA.								
Lord Mar's Nancy 99347	A	212	June	924.4	4.70	43.45	7646.0	349.12
Raider's Clover Blossom 91494	G	212	June	773.5	4.36	33.72	5895.7	269.69
Raider's Nicolette 90091	G	212	June	482.1	5.12	24.68	4394.0	238.21
TOWLE, L. D., WEDGEMERE FARM, FRAMINGHAM, MASS.								
Anton's Polly Rose 79940	F	365	June	693.6	5.04	34.96	10347.1	512.50
Imp. Butter Girl V. 52616	A	243	May	1615.7	5.05	81.59		
		273	June	1357.8	4.91	66.67	13807.0	626.85
Langwater Royal Promise 54802	A	317	June	862.5	4.64	40.02	10312.5	444.56
Planet's Gold Dust 84612	G	317	June	558.1	5.75	32.09	7508.7	388.62
September Morn of Linda Vista 54980	A	91	June	1286.8	4.17	53.66	3871.0	155.94
TURNER, CHAUNCEY M., SCHUYLER FALLS, N. Y.								
Excelsior's Chalmette 66818	A	65	June	1455.9	3.71	54.01	3177.3	126.65
Miss Marjorie Excelsior 90360	F	83	June	941.9	4.61	43.42	2593.7	114.78
TWOMBLY, RUTH V., FLORHAM FARM, MADISON, N. J.								
Caesar's Lady of Bellview 88880	G	351	May	725.3	4.92	35.68		
		365	June	219.1	4.92	10.78	10935.5	474.44
Langwater Sybarita 77758	D	98	May	1240.4	4.15	51.48		
		128	June	1119.3	4.28	47.91	5103.3	214.14
VAN ALSTYNE, JAMES E., SUNNYSIDE FARM, KINDERHOOK, N. Y. 1 day test.								
Betty's Snow Queen of Seneca 83977	F	101	Apr	901.2	4.49	40.46		
		132	May	938.2	4.93	46.25		
		162	June	877.1	4.76	41.75	5194.3	231.64
Lillie B. of Sunnyside 85147	F	120	Apr	818.6	3.84	31.43		
		151	May	804.8	4.03	32.43		
		182	June	813.2	3.42	27.81	5286.1	209.25
Magnolia's Yeksa 69187	B	13	Apr	465.5	4.86	22.62		
		44	May	1300.4	4.85	63.07		
		74	June	1261.1	5.36	67.59	3027.0	153.28
s. Magnolia 2d's Prince of Clover Leaf 19002								
d. Yeksa of Sunnyside 42330 A. R. 8230								
Miss Hector of Sunnyside 74189	E	365	Apr	433.2	4.80	20.79	8919.8	392.49
VAN BEUREN, M. M., SUNNYFIELDS FARM, NEWPORT, R. I.								
Ann Bloom 52070	A	121	June	1229.6	4.00	49.18	5684.5	221.31
Great Hill Lassie 69057	C	226	June	768.6	4.78	36.74	7614.3	371.62
Marjorie May Rose 99226	G	77	June	974.0	4.33	42.17	2707.1	109.23
Missy of the Glen 2d 32581	A	225	June	883.2	5.29	46.72	7510.3	412.43
VAUGHAN, EDWARD, MARION, IOWA. 1 day test.								
Betty of Poplar 60025	A	259	June	1266.0	5.06	64.06	11169.9	553.92
VAUGHAN, L. E., ORONOGO, MO.								
Ada Glenwood's Emma 90729	D	24	May	626.1	4.37	27.36		
s. Masher's Model 21840								
d. Ada Glenwood's Queen 41325								

lightened days. There are only three men on the island who have invested their money in pure bred Jerseys, and there are twenty-two men who have invested their money in pure bred Guernseys. One of these is a new breeder, L. W. Hunt of The Hills, Olga, Washington, who has bought the three year old May King's Hope 81993 and has placed her on Advanced Register test. She has made over 1600 pounds of milk in twenty-nine days and is still coming up. She is a daughter of Effie of Hope Farm 49360, with a record of 516.77 pounds of butter fat and doing well on retest, though only hitting on three cylinders, because, unfortunately, she freshened with only three quarters. The sire of Mr. Hunt's new cow is the excellent bull, France's May King 31553, now owned by H. E. Angel of Mabton, Washington.

Orcas Island is about to qualify as a tuberculosis-free area. The Hills has received accredited herd certificate number 5267. No reactors have ever been found in this immediate vicinity.

The first breed organization in San Juan County is the County Guernsey Breeders' Club, with Walter Arend, of Friday Harbor as president, and L. L. Salisbury, of San Juan Island, as secretary.

—S. P. Davis
San Juan County

Send in the News

I have been much impressed with two suggestions recently offered by readers of the Journal, namely, that of Harold E. Janes, urging more information regarding animals formerly famous in the breed's history. Mr. Janes said, "I like to keep posted as to what these famous animals are doing." So say we all.

The suggestion of C. D. Griswold, advocating a published list of Advanced Register sires for sale or exchange, strikes me as being a good one.

Why not give us occasional contributions from the Club's officers? Brief items which have impressed them but which do not ordinarily find places in write-ups would be very appropriate. We do not get enough information from those who know most about the breed, nor from those who are closest in touch with its affairs. Urge them to shake off their Guernsey modesty and send in the news.

—H. W. Bateman
Whatcom County

Washington Dairy Notes

The Clallam County Guernsey Club elected permanent officers as follows: Willis Chambers, president; C. C. Kendall, vice president; Ben H. Ridgeway, secretary-treasurer; E. A. Schmuch and Dan Jackson, member of the executive committee. The president, together with county agent Holland and Peter Jensen, placed two registered Guernsey bulls during the month.

—

County Agent Berry assisted in placing one registered Guernsey heifer and one registered Guernsey bull in Island County. There are also orders on file for the placing of two more bulls of high quality.

—

Ninety-five per cent. of the cows in a given area covered, or 1965 head, were tested for tuberculosis in Pacific County with four reactors. On San Juan Island, 1027 cows have been tested for tuberculosis with only two reactors. County Agent Ness reports that the inspectors are stopping at every farm offering the farmers the privilege of the test. Half of the county has been tested and so far only three farmers have refused to have their cows tested.

—

A registered Guernsey bull of excellent merit was placed in the herd of Logan Brothers of East Stanwood, Snohomish County, through the efforts of county agent Love. The young bull has a backing of over 550 pounds of butter fat.

—Extension News Service

Wisconsin

Chetek Guernsey Club News

We have here a local club under the Barron County association which, I think, is doing rather well. We organized this last February and today every herd with pure bred females is accredited. There is a tendency to herd improvement since the formation of the club. Excellent bulls are the rule. August 27 will see our best at a community show at Chetek. Professor Collentine of Wisconsin College of Agriculture judges.

—Thomas Barker
Secretary

Crawford County Organizes

A county wide farmer's picnic was held at Leneca, Wisconsin, on July 30. After the program the Guensey breeders of Crawford County organized a county association with about

VICKERY, A. B., LAVONIA, GA.								
Beauty of Lone Oak 91298	C	12	Apr	449.2	3.57	16.04		
		43	May	1238.0	3.76	46.55	1687.2	62.59
s. King Solomon of Shady Nook 29568								
d. Fawn's Lady of Pine Grove 41557								
Bell of Camp Run 44669	A	81	May	1182.5	4.59	54.28	3127.0	147.80
May King's Josephine 100699	F	9	Apr	347.0	4.10	14.23		
		40	May	1354.1	3.36	45.50	1701.1	59.73
s. May King's Laddie of Chilmark 32065								
d. Hartford Girl 61897								
VOLLENDORF, BENJAMIN, EAU CLAIRE, WIS. 1 day test.								
Fawn Beauty 70783	B	30	June	915.8	4.60	42.13		
s. Imp. Honoria's Sequel III. 31079								
d. Imp. Miriam II. of the Grands Courtils 54469								
WALLACE & FORDYCE, OUTLOOK, WASH.								
Aloha Darling 91232	G	76	May	1115.5	3.74	41.72		
		106	June	1111.5	3.55	39.46	3781.9	135.10
Bessie of Antrim 60015	A	151	May	1239.2	4.45	55.14		
		181	June	1219.0	4.17	50.83	7500.9	313.39
Pollyanna of Springcrest 63735	A	281	May	790.2	5.87	46.38		
		311	June	100.1	5.87	5.88	9344.1	412.62
WARREN, SAMUEL D., SOUTH ESSEX, MASS.								
Ferncroft Fanny 83220	E	30	June	1046.0	3.90	40.79		
s. Roberts' Boy of Fairfield Farm 33580								
d. Fanny Bright 3d 56757								
WEBB, J. G., CLINTON CORNERS, N. Y.								
Betty of Webb Farms 87869	F	91	June	936.5	4.40	41.21	2808.9	126.32
Miriam of Webb Farms 90702	F	91	June	744.8	5.05	37.61	2278.9	112.73
WEILEP BROS., MIDWAY FARM, RICE LAKE, WIS.								
St. Croix's Veno 63820	A	71	June	870.9	4.92	42.85	1992.1	94.94
WEILEP, E. O., MIDWAY FARM, RICE LAKE, WIS.								
Agalitz of Midway 98228	G	79	June	787.3	4.32	34.01	2020.6	84.30
WEILEP, W. A., MIDWAY FARM, RICE LAKE, WIS.								
Elm Road Daisy 66599	A	91	June	1192.1	4.74	56.51	3788.3	177.04
Elm Road Dinah 68052	B	210	June	963.0	4.09	39.39	7937.9	334.16
WEISS, C. W., CAPE GIRARDEAU, MO.								
Dandy's Lil of Herodale 58184	A	59	May	1622.7	4.74	76.92	2974.8	138.98
WELLES, I. IRWIN, SPRING CITY, PA.								
Arvilla 86033	F	226	June	436.9	6.38	27.87	4614.7	246.46
Clover of Wellslea 111883	B	73	June	1167.9	5.12	59.80	2853.6	145.64
Furnessia 3d 76420	D	198	June	431.6	5.50	23.74	3912.6	191.02
Furnessia 4th 87503	F	181	June	504.6	5.51	27.80	3264.0	165.07
Jeannette of Wellslea 61488	A	226	June	585.8	6.35	37.20	5318.5	317.17
Miowera's Nellie 64960	A	174	June	755.3	5.31	40.11	5152.2	267.96
Reinetta 57582	A	129	June	774.1	5.42	41.96	3886.4	206.63
Sultana Rosa 63574	A	174	June	849.3	5.47	46.46	5896.0	301.27
WEST, MRS. POPE W., WAUPACA, WIS.								
Rose of Maple Lind 78069	C	26	May	890.5	4.24	37.76		
		56	June	1155.6	4.24	49.00	2046.1	86.76
s. North American 18539								
d. Mirabel Martin 42856								
WEST, WILLIAM R., NEW BEDFORD, MASS.								
Elsie of High Hill 89080	G	255	June	858.1	4.42	37.93	7521.9	325.61
Fine Feathers of High Hill 73169	C	99	June	1458.4	5.06	74.80	4996.4	228.45
King Robert's Meadowside Lass 88042	F	28	June	867.4	4.94	42.85		
s. King Robert of Great Hill 31925								
d. Berna La Belle 60978								
Maple Rose of the Glen 2d 67458	C	229	June	763.4	4.16	31.76	6632.5	286.88
Imp. Nora of the Gele II. 95425	E	281	June	769.9	4.72	36.34	8175.5	355.48
WHILDEN & ONSRUD, SUMTER, S. C.								
Wiline of Maysville 97273	G	112	May	944.0	4.70	44.37	3602.6	152.25
WHIPPLE, SHERMAN L., THE FORGES FARM, PLYMOUTH, MASS.								
Elsie of The Forges 70386	B	168	June	943.1	5.68	53.57	5496.0	286.26
Fi Fi Roberts of The Forges 77476	E	354	June	450.5	6.89	31.04	7498.8	437.77
Finella Roberts of The Forges 79401	D	132	June	1074.7	4.57	49.11	4617.4	210.98
Mineola of Manomet 52942	A	7	May	189.7	5.40	10.24		
		37	June	860.6	5.40	46.47	1050.3	56.71
s. Pencoyd's Golden Secret 16550 A. R.								
d. Princess of Edgewater 30969 A. R. 2505								
Minnie Roberts of The Forges 72068	C	122	June	842.5	4.89	41.20	3562.0	164.23
Queenie of The Forges 70862	B	122	June	953.4	4.89	46.62	4258.0	207.14
Wild Rose of The Forges 70863	C	197	June	854.0	5.94	50.73	6065.0	343.91

WHITE, GEORGE M., GAYHEAD GUERNSEY FARMS, COXSACKIE, N. Y.

Arida's Cherry Bloom 2d 74788	D	260	June	982.3	5.15	50.59	8655.7	438.96
Chenette of Chilmark 52007	A	65	June	1452.6	4.43	64.35	3045.5	135.40
Clariva 42944	A	57	June	1921.1	3.33	63.97	3539.7	126.12
Princess Deyraff King 77812	D	150	June	1065.6	4.41	46.99	5457.0	260.50

WHITE, L. S., WHITE DAIRY FARMS, CAIRO, N. Y.

Holden's Olive of Le Beurre Farm 91360	G	138	June	1113.1	4.80	53.43	4966.3	249.07
Kathryn of Wasteland 62664	A	230	June	1053.4	5.30	55.83	8492.4	415.85
Katonah's Clara Bella 88624	F	103	June	1327.6	4.11	54.56	4310.0	194.81
Marie's Replica of Sunnyside 85826	G	203	June	891.8	5.09	45.39	5785.6	295.91

WHITE, WALTER C., CIRCLE W. FARM, GATES MILLS, OHIO.

Dick's Lassie 49619	A	245	June	1148.9	5.48	62.96	10069.8	527.26
Elf De Gron 71088	C	358	June	607.6	4.40	26.73	12936.6	634.86
Lady's Pride of Valevue 70411	C	316	June	526.1	4.92	25.88	9881.1	467.44
Maranda of Mound City 50132	A	256	June	1356.9	3.75	50.88	13536.8	545.83
Olive's Florrie 46101	A	144	June	1076.1	4.66	50.15	5458.8	258.54
Queenie of Mixter Farm 34908	A	235	June	672.5	7.40	49.77	6180.9	397.07
Raymond's Molly of Oaks Farm 77926	D	95	June	1124.0	4.17	46.87	3534.8	150.99
Imp. Unity of Passee Villa 78853	B	185	May	1140.4	4.67	53.24		
		215	June	1086.2	4.34	47.14	8762.9	295.76
White Hope Beatrice 90145	G	175	June	868.8	4.01	34.84	5598.4	244.88

WHITE, W. T., HALFRED FARMS, CHAGRIN FALLS, OHIO.

Hepatica of Walnut Glens 68634	B	130	June	1119.0	4.70	52.59	5054.7	251.34
King's Actress of Maple Ridge Farm 84473	G	344	June	559.5	4.47	25.01	6739.4	359.11
Marie Jane 65441	A	10	May	433.7	3.42	14.83		
		40	June	1485.5	3.42	50.80	1919.2	65.63
s. George Y. of Beech View 28005								
d. Janette of Chestnut Hill 50681								
Maud Hopeful of Pomeroy 95265	G	8	May	199.2	3.11	6.20		
		38	June	783.0	3.11	24.35	982.2	30.55
s. Laverna's Ultra May King 24660 A. R.								
d. Hope of Pomeroy 2d 64829								
Nellie of Old Homestead Farm 79545	F	301	June	904.9	4.89	44.25	10072.8	492.61
Imp. Polly Camp of Mara Alva 68154	B	252	June	959.4	5.52	52.96	9503.5	516.52
Royal's Golden Queen 83323	F	328	June	934.0	4.42	41.28	10954.4	492.26
Squire's Beauty of Walnut Glens 52245	A	269	June	1348.0	5.11	68.88	11225.7	575.48
Susan of Bon Ayre 65650	B	161	June	960.8	5.45	52.36	5552.5	302.71

WHITING, S. R., HOLYOKE, MASS.

Molly's Lassie 86472	G	185	May	1363.5	4.07	55.49		
		215	June	1326.7	4.08	54.13	9723.4	377.65
Nobleman of Elm-Leigh's Daughter 82335	F	186	May	730.7	4.98	36.39		
		216	June	740.0	4.92	36.41	6378.5	296.98

WHITMAN, CLARENCE, KATONAH'S WOOD FARM, KATONAH, N. Y. 1 day test

Katonah's Dew Drop 76698	D	162	June	1526.2	4.40	67.15	8345.1	364.98
Katonah's Myria 76700	C	11	May	394.4	4.46	17.59		
		41	June	1400.2	4.46	62.45	1794.6	80.04
s. Imp. Sequel's Monogram 15649 A. R.								
d. Katonah's Flora 37894								
Katonah's Prunella 47879	A	365	June	291.3	6.59	19.20	14347.0	691.23

WHITNEY, MAURICE, BERLIN, N. Y.

Daisy's Dolly 102350	G	15	Apr	365.8	4.23	15.47		
		46	May	903.1	4.09	36.94	1268.9	53.41
s. Langwater Raider 39137								
d. Tom's Daisy 54541								
Fantine's Rose of Arrow Farm 66223	A	88	May	1231.2	4.06	49.99	3762.5	139.45
Irene Princess of Lauderdale 48841	A	90	May	979.0	4.02	39.36	2860.7	112.88

WICHERN BROS., PRAIRIE RANCH, BARABOO, WIS.

Carrie of Elmshade 84085	F	146	May	827.6	4.77	39.48	4512.7	203.92
Doris of Lynnhurst 63362	B	228	May	1130.6	5.81	65.69	8738.5	511.73
Dorothy of Lynnhurst 64423	A	142	May	1188.0	4.97	59.04	5881.1	278.18
Froome's Queen of Sylvanite 83613	F	151	May	882.9	4.97	43.88	4714.5	229.56
Imp. Ivy of Ore Hill 48090	A	170	May	996.3	4.78	47.62	6217.7	275.74
June of Elmshade 84084	F	140	May	1092.4	4.03	44.02	5865.6	222.04
Melrose of Hickory Grove 63286	A	159	May	894.4	6.22	55.53	5307.1	310.57

WICK, MYRON A., SHUTTLEWICK FARM, CHAGRIN FALLS, OHIO

Langwater Destiny 49486	A	276	June	1026.3	4.19	43.00	11590.8	501.57
Mar's Noble Galaxy 68637	A	70	June	1416.6	4.81	68.14	3256.1	151.73
Raider's Heartsease of Shuttlewick 88007	G	277	June	1015.7	4.71	47.84	8978.9	389.71

WICKWIRE, CHARLES C., CORTLAND, N. Y. 1 day test.

Barbara Glenwood 87771	F	61	June	1115.9	4.00	44.64	2261.5	99.74
Ultra Maid of Arbor Vitae Lodge 76227	D	96	June	1213.2	3.93	47.68	3941.4	163.91

twenty members. Not more than half of the breeders were present and we plan on a membership of at least fifty in the near future.

Officers elected were H. E. Pier, president; Frank Brown, vice-president; Lawrence Finley, secretary-treasurer.

Plans are being made for a grade female and pure bred bull calf sale to be held this fall, and plans are also being made for bringing more pure bred females into the county.

—LAWRENCE M. FINLEY
Secretary

Wausau-Marathon Cow Testing Association

A second year of successful work was completed by the Wausau-Marathon Cow Testing Association on July 31. Although being a very unfavorable year for comparing the results of two association years we find that the old members made a much better showing than the new members. This has been an ideal year for the cow testing associations to be of service to the farmers. Conditions during the past year demanded more than any other time, that the farmer have some way of knowing whether he was conducting his business at a loss or profit, and the association members in this respect have had a big advantage over the farmers who keep no records of their cows.

Below is given a brief testimonial on the benefits of this work as recognized by H. R. Burg of the Burg Bros. partnership, owners of Guernola Farm, Wausau, and who have been members of this association since it started work, August 1, 1919.

"At the close of our second year of cow testing work we find that our herd has nearly topped the list, due largely to culling. Within the past year we have increased our herd average from 235.3 pounds of butter fat per cow for the previous year to 310.7 pounds for the last year. The cost per year considering the publicity and service rendered through this medium, such as attracting buyers to this locality, is comparatively small and the services of a good tester are almost indispensible when we can count the benefits derived from an association in dollars and cents."

If space would allow, many more such testimonials could be given from "Men Who Know."

This association is one of eight active associations in Marathon County. Thirty herds, consisting of 402 cows, completed the year with an average

production of 5715 pounds of milk and 245 pounds of butter fat, and made an average net profit of $60.90 above the average cost of feed of $68.40 per cow. The average cow returned $1.89 for one dollar's worth of feed consumed. She produced a pound of butter fat at a cost of 27 cents, and each hundred pounds of milk at a cost of $1.19.

TABLE A

COMPARATIVE TABLE OF OLD AND NEW MEMBERS

	Lbs. of milk	Lbs. of butter fat	Cost of feed	Profit above cost of feed
Old members	5951	262.2	$72.19	$60.39
New members	5253	217.7	61.82	41.31
Difference	698	44.5	$10.37	$19.08

Table A proves beyond doubt that the benefits of an association do not end with the first year of testing. Every herd has its poorest cow which must be sold to make room for younger animals or to cut down the size of the herd, and also there are the never ending lessons in feeding to be learned by watching the performance of each cow in the herd book. The old members are always better posted on the feeding proposition than are the new members.

TABLE B

THE TEN HIGH HERDS (average per Cow)

OWNER	Breed	No. of Cows	Lbs. of Milk	Lbs. of Butter Fat	Profit above Feed Cost
Fred Heil	H	8	9256	326.8	$85.99
M. C. Ewing	G	11	6379	311.3	89.79
Burg Bros.	G	10	6396	310.7	76.76
C. J. Baumann	G	12	6333	298.1	95.66
Arden Paronto	H	9	8130	297.5	68.63
B. McAdam & Son	G	14	5708	284.2	69.50
Anton Volhard	H	13	7585	290.8	78.40
G. Glasel, Jr.	H	12	7090	271.6	67.98
T. J. Burger	G	15	5829	267.9	81.67
F. J. Bandy	G	9	5653	266.3	85.27

Note in Table B that six of the ten high herds are Guernseys, and that the two most profitable herds were Guernseys. All of the above herds with the exception of the eighth and ninth herds have been members of this association previous to this year, which is more evidence in favor of continued testing. All of the high herds were better fed and cared for than the other herds in the association.

The first, second, third, fifth, sixth, seventh, and tenth highest herds, also eight other herds, were fed grain while on pasture. These herds averaged forty-three pounds of butter fat and $22.36 profit above cost of feed more per cow than did those herds receiving no grain on pasture. From this it can

WIGMAN & SURATO, LANSING, MICH. 1 day test.

Beda Rose 62020	A	12	May	472.0	5.69	26.86		
s. May King's Benton of Ingleside 25701								
d. Myrtella of Daisydale 25783								
Smith's Aba 45396	A	12	May	448.7	3.86	17.32		
s. Chief Chingachgook 19129								
d. Namouna of Maple Shade 35060 A. R. 3916								

WIGMAN, H. W., "BON AYRE," HOLT, MICH. 1 day test.

Bradford's Murn 60251	A	127	May	1453.2	4.13	60.02	6357.7	260.79
Lady Sequel of Orchard Hill 79026	D	104	May	1140.3	4.58	52.23	4046.4	191.67
Raider's Pride of Locust Hill 90421	F	83	May	824.8	4.55	37.53	2293.3	105.53

WILKINS, CHARLES A., MOUND CITY FARM, PLATTEVILLE, WIS.

Buttercup of Mound City 92760	G	129	June	929.9	4.57	42.50	4074.3	169.35
Cinderella Daisy of Mound City 85586	F	186	June	787.9	5.57	43.89	5205.8	277.10
Dew Drop of Linwood 90692	G	103	June	1139.4	4.80	54.69	3985.1	173.27
Ella's Maid of Mound City 78888	E	238	June	1029.5	4.86	50.03	8733.6	427.17
Maranda of Mound City 2d 84274	F	89	June	1201.1	4.71	56.57	3429.9	149.47
Melrose of Mound City 82244	E	229	June	919.0	4.65	42.73	6942.8	312.53

WILLIAMS, JOHN H., PARK FARM, WAUKESHA, WIS.

Park's Elizabeth 42283	A	365	May	704.3	4.43	31.20	12142.0	496.64

WILLIAMS, RALPH, CAPE GIRARDEAU, MO.

Ocean Wave of Birchwood 82987	D	30	June	286.8	5.69	16.32		
s. Star of Destiny 34708								
d. Lucille of Birchwood 54186								
Omega of Birchwood 82236	E	91	May	1144.2	4.77	54.58	3647.0	171.05
Imp. Pine II. des Fontenelles 100127	F	30	June	1010.4	4.26	43.04		
s. Ivy's Emblem R. G. A. S. 3804 P. S.								
d. Pine des Fontenelles R. G. A. S. 16304 P. S.								

WILLIS, PARK WEED, ORCHARD HILL FARM, REDMOND, WASH. 1 day test.

Betty Sequel of Orchard Hill 72493	D	329	June	320.3	5.65	18.10	6653.4	362.18
Glenwood Dairy Queen of Orchard Hill 72491	D	291	June	587.3	5.50	32.30	7683.9	409.67
Glenwood Princess Pat of Orchard Hill 88994	G	227	June	368.5	5.00	18.43	5218.2	2o9.68
Sequel's Milk Maid of Vashon 69361	C	267	June	573.3	5.67	32.51	7039.3	306.26

WINSTON, J. O., SAUGERTIES FARM, SAUGERTIES, N. Y.

Dora of Shagbark 88584	G	122	June	1192.1	6.03	71.88	4668.4	277.04
Saugerties Julia Clyde 76952	E	334	June	794.3	5.93	47.10	9770.0	538.78
Saugerties May Blossom 82812	E	91	June	1302.2	4.78	62.25	3815.9	176.22
Saugerties May Violet 74656	D	229	June	1035.9	5.44	56.35	8241.6	451.14
Saugerties Ultra Jane 89998	G	57	June	1182.1	4.97	58.75	2174.1	101.31

WIRT, CHARLES E., CLOVER LAWN FARM, LEWISTON, MINN. 1 day test.

Beauty of Clover Lawn 52238	A	182	May	1125.5	5.40	60.78	7381.6	374.90
Clover Lawn's Sky Lark 81052	D	124	May	1128.8	5.02	56.67	5325.3	226.13
Glendett's Dairy Maid of Clover Lawn 52237	A	205	May	988.7	4.81	47.56	7222.8	329.23
Lady Grace of Clover Lawn 81049	A	151	May	1266.5	4.92	62.31	6269.4	301.31
Marie of Elder Grove 78134	E	212	May	578.0	5.00	28.90	4697.0	219.40
Masher's Pansy of Clover Lawn 89919	G	230	May	865.3	5.21	45.08	7235.7	348.89
Peacock's Princess of Denton Farm 45208	A	99	May	1263.2	4.33	54.70	4469.7	194.70

WITTIG & DREW, McLEAN, VA. 1 day test.

France's Mayday 78763	B	365	June	379.0	4.65	17.62	9811.0	434.67
Hope of Waynesboro 84659	D	339	June	787.6	4.81	37.88	10474.8	473.34
Miss Floris 84888	F	287	June	789.6	5.22	41.22	9454.3	499.84
Violet Belle of Maple Grove 79791	F	365	June	298.5	5.74	17.13	9858.9	493.25

WOODBURY, U. A. 2d, THE APPLETREE POINT FARM, BURLINGTON, VT. 1 day test.

Imp. Duchess of Prospect 70427	C	145	June	1060.7	5.30	56.22	5612.1	281.37
Follyland Rose Queen 56668	A	365	June	411.6	6.00	24.70	9790.7	526.62
Maple Glen Katherine Ridgeway 84544	G	293	June	961.2	4.25	40.85	9346.7	398.24
Myrtle Rose 74015	C	91	June	1024.3	4.48	45.89	3052.3	131.90
Mythop of Iowa 3d 72747	C	91	June	1190.1	3.72	44.27	3832.6	162.50
Imp. Rose's May VI. 78864	C	322	June	830.1	4.34	36.03	8013.6	344.67

YODER, J. S., WOOSTER, OHIO. 1 day test.

Alice of Evergreen View Herd 2d 86220	F	190	June	854.3	4.55	38.87	6180.1	278.89
Melrose of Elmcourt 61574	A	195	June	939.2	4.29	40.29	7999.5	370.04

MERITORIOUS GRADE GUERNSEY

MATTHYS, WALTER, BARRON, WIS. 1 day test.

Daisy	A	230	May	800.6	5.11	40.91	6880.2	343.15

be seen that pasture alone does not give as good results as when supplemented with some grain feed.

TABLE C

THE FIVE POOREST HERDS (average per cow)

Herd Letter	Breed	No. of Cows	Lbs. of Milk	Lbs. of Butter Fat	Profit	Loss
A-C	G	13	3155	146.2		$10.58
E	H	24	4550	165.4	$9.50	
R	S	12	3992	166.6	25.37	
M	S	8	4483	167.2	31.33	
J	S	11	4920	191.0	29.00	

The cows in herd A-C in Table C were in very poor condition when the association year started. In fact it should be considered a crime to try to keep cows in the condition that these cows were in, large amounts of feed were fed later but the cows seemed to have lost their productive powers and failed to respond favorably at the pail, although they did pick up in flesh slowly. Note also that herds R, M, and J, are composed entirely of the old fashioned sausage cows.

Fourteen cows, eleven of them Guernseys, qualified for the Register of Production by producing more than 365 pounds of butter fat each during the year.

TABLE D

THE GUERNSEYS IN REGISTER OF PRODUCTION

Owner and Name of Cow	Age	Lbs. of Milk	Lbs. of Butter Fat	Net Profit
Burg Bros. Gretchen	9	8880	446.7	$208.38
Walter Alexander Butter Girl	8	9736	428.3	157.18
B. McAdam & Son Lillian	2	8299	404.3	142.61
C. J. Baumann Jane	6	8038	403.6	132.19
F. J. Bandy Brilliant	8	8527	396.9	98.66
M. C. Ewing Pansy	5	7463	390.0	114.79
M. C. Ewing Trixy	7	7813	386.7	193.50
F. J. Bandy Lillian	4	8308	385.3	92.39
B. McAdam & Son Ervina	4	7788	383.1	145.35
B. McAdam & Son Lassie	2	6564	371.6	137.23
C. J. Baumann Sunbeam	4	7204	366.0	112.98

The high cow, Prince's Gretchen owned by Burg Bros. received no special care. She was kept in a stall the same as the rest of the cows, was milked, fed, and watered only twice daily.

The three highest producing two year olds were registered Guernseys. The highest two year old was also the fourth highest cow in the Association.

The average production of butter fat of all the Guernseys in the association was 22.1 pounds more per cow than the average of the Holstein.

Six members are now doing Advanced Register work and all agree that association testing was directly responsible for their starting the official testing. A total of twenty-six cows are now on the test. They are owned by Adolph Thompson, Burg Bros., B. McAdam & Son, Walter Alexander, M. C. Ewing, and F. J. Bandy.

According to the records of the past year the pure bred sire again proves his ability to increase production. A total of 297 cows in the association were sired by pure bred bulls and made an average production of 248.8 pounds of butter fat per cow as compared with 212.8 pounds for each of the 105 cows sired by scrub bulls, or a difference of 35.5 pounds of butter fat in favor of the well bred cow. All except four cows in the ten highest producing herds were also sired by pure bred bulls. Nine pure bred sires were purchased during the past year, the association being on the one hundred per cent. pure bred bull list at the close of the year.

Association work was first started in Marathon County nearly seven years ago. Since that time hundreds of boarder cows have been disposed of and many good ones have been saved. Testing has helped to interest the boys and girls in the farm, and the cow testers have helped to organize girls and boys clubs.

Tuberculosis testing, breeders' clubs work, and interest in the county fair, have all received a boost from cow testing associations.

Through the testers, the farmers have come into closer touch with the University Extension Service and the County Agent.

Much has been taught the farmers of the value of better feeding and better herd management.

To summarize, cow testing associations have perhaps done more to increase production of dairy products than any other farm organization.

—NANDER M. NELSON
Official Tester

Northwest News Notes

G. N. ANGELL

A show string of Guernseys from the H. E. Angel farm at Mabton will make the rounds of the fair circuit this fall, exhibiting at least at the Spokane Inter-State, the Washington State, the Oregon State and the Western Washington Fairs and possibly at others. Ruby Dell farm herd has recently come successfully through the first of three federal tuberculin test which, it is hoped will put it on the accredited list, and Mr. Angel has two cows on official test which will finish in September with records promising better than those finished last March. The entire herd will be put on as the cows freshen.

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Advance announcement has been made though the date has not been set, of a sale of grade Guernseys this fall which will accomplish an end long sought by Ray N. West, secretary of the Yakima Valley Guernsey Breeders' Association—that of making him a pure bred breeder exclusively. There will be about twenty-five in the sale, most of them to freshen with their first, second, or third calves. They are nicely marked, have been tuberculin tested, and show an average butter fat test of 5.2 per cent. Auctioneer George Gue, who will handle the sale, says that if returns from their production be figured at thirty-five cents for butter fat and fifty cents per one hundred pounds for skim milk, such cows will make alfalfa hay, which is now being contracted for in the valley at ten dollars to twelve dollars per ton, worth thirty dollars.

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Mrs. Minnie W. Miller of Salt Lake City, Utah, owner of the Thousand Springs Farm in the Hagerman Valley, has seventeen head of imported Guernsey cattle on the place and plans to develop it into a well equipped stock farm, with pure bred Hampshire sheep and Duroc-Jersey hogs as supplementary factors. The ranch is said to be ideally situated for the purpose.

—

A recent summary of cow testing association work in Idaho shows a Guernsey herd owned by W. A. Powell of Meridian at the top of the list of highest herd averages in six associations, with 53.8 pounds from each of eight cows in the Ada Association. He had nearly twelve pounds to spare over the nearest competitor, a herd of grade Holsteins. Guernseys in the list of forty pound cows included seven owned by Powell and one owned by W. C. Mitchell in the Ada Association; one owned by T. S. Bentson in the Bonner; and two owned by Wiesbrod and Gregory in the Weiser-Payette. Powell's septet made from 43.2 to 71.5 pounds.

The milking barn and silo on the farm of Carl Kunzman, a Guernsey breeder living six miles northwest of Bellingham, was destroyed by fire with a loss of $3000, insurance $1000, on the night of June 30. Mr. Kunzman discovered the fire shortly after he had turned out his $10,000 herd of pure breds, but was unable to put it out. He believes that it started from sparks from the exhaust of his tractor, which he had just removed from a shed attached to the barn.

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Aside from the special prizes offered by THE AMERICAN GUERNSEY CATTLE CLUB at the Washington State fair at Yakima September 19 to 24, Guernsey breeders of the Northwest are offered prizes of three silver cups put up by the Yakima Valley Guernsey Breeders' Association, one for the best county herd shown, another for the best bull under two years, bred and owned by the exhibitor at least one year previous to date of showing, and a third for the best heifer under two years similarly eligible. The county cup will help stimulate interest in the showing of county herds, which is a new departure at Yakima, and which is expected to bring exhibits from several western Washington Counties, as well as from the vicinity of Yakima. At least three counties must compete, and at least three owners must contribute animals to the herd, which is to consist of six animals—aged bull, aged cow, heifer, senior yearling bull, junior yearling bull, and senior heifer calf. The cup will be put up year after year, and any county winning it three times may retain it permanently. Only members of the Yakima Association may compete for either of the other two cups, which also may be held permanently by three winnings.

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One of the youngest cow testing associations in the west, that in Clallam County, Washington, which contains a considerable proportion of Guernseys, ranks well up among the associations of the entire territory and stands second in Washington in average pounds of butter fat produced in June, according to the monthly report of the western office of the dairy division. Its average was 37.46 pounds each from 580 cows, and there were 222 with over forty pounds. Moreover, the Guernsey herd of Ben Ridgeway of Sequim, who with several other breeders from the county and with County Agent A. W. Holland made a several hundred mile circuit of the fairs and breeding establishments in Washington and Oregon last fall in search of stock, ranks eleventh in the entire west and sixth in the Northwest, in the list of best herd averages, among fifteen herd of cows from twenty-eight associations reporting for June. His nineteen head averaged 47.9 pounds of butter fat from 1115 pounds of milk. A.L. Gile's herd of forty in the Southwestern Washington Association is the only other Guernsey herd in this list, its average of 40.8 pounds from 816 pounds of milk putting it in nineteenth place among the large herds. There are several Guernsey or Guernsey and mixed herds in the list of best averages in the under fifteen cow herds. That of C. Olson of East Stanwood, Washington, which averaged 43.2 pounds butter fat from fourteen cows in the Stillaguamish Association ranked eighteenth. A herd of ten Guernseys and Jerseys owned by T. T. Jones of Montesano averaged 43.17 pounds in the Grays Harbor Association also a comparatively new one, and ranked next to Olson's R. Tronsrud of Machias, Washington, averaged 41.6 pounds with his herd of fourteen Guernseys and Holsteins in the Snohomish Association, and F. Wiitala of Naselle made 37.1 with his herd of ten grade Guernseys in the Southwest Washington. P. J. Sharpe of Tillamook, Oregon, owns the Guernsey which stood second in the list of thirty-two cows leading their respective associations. She is a grade, "Jewel" by name, and she made from 1599 pounds of milk 97.54 pounds of butter fat—less than half a pound under the leading Holstein, which from 2884 pounds of milk made 98 of butter fat. There are two other grades in the list, one owned by A. L. Gile producing 61.4 pounds, and another owned by Tom Callum of Jerome, Idaho, producing 49.9 pounds.

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Guernseys predominate in the June report of the Southwest Washington Cow Testing Association, two of the five high herds being Guernsey herds and three of the five high individuals being Guernsey cows. A. L. Giles' herd of forty was at the top with 40.8 pounds of butter fat average, and F. Wiitala's herd of ten was second with 37.1 pounds, the average of the association being 30.8 pounds, or 2.8 pounds per cow more than in the same month last year. The top cow, a four-year-old grade in the Gile herd, made 61.4 pounds of butter fat. Mr. Gile also owns the third and fifth high cows, which made 60.1 and 59.2 respectively. The sixty pounder is but two years old. The books of the association, which close September 1, indicate that there will be several cows well over 500 pounds for the year, whereas there was but one in 1920. The number of 300 pound cows will show even a greater increase.

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A grade Guernsey herd of sixteen cows owned by A. E. Moore of Fall City, Washington, is high herd for butter fat production in the list of herds over fifteen cows in the White River Valley Cow Testing Association report for July, and one of the cows in his herd stands second in the list of five best grades for the month. His herd averaged 46.0 pounds of butter fat from 994 pounds of milk, and the individual made 73.7 pounds of butter fat from 1603 pounds of milk. The average for 508 cows tested by the association was 34.2 pounds and there were but three individuals over seventy pounds.

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Eleven Guernsey herds out of sixty-seven on test, and thirty-six Guernsey cows out of 395 on test, is the summary for July in the monthly report of R. D. Tucker, superintendent of official testing in Washington. Lawrence W. Hunt of Olga, Washington, was the only Guernsey breeder to take up official work for the first time or to renew it during the month. Two Guernseys owned by A. L. Gile of Chinook, Pandora of Chicona 78437 and Lily of Chicona 65538, are the only ones in the list of Class Leaders. The former, a junior two year old, made 437 pounds of butter fat from 9121.1 pounds of milk, and the latter, a junior four year old, made 516.69 pounds of butter fat from 11395.5 pounds of milk, on 365 day test. Pandora of Chicona 78437 was 66.5 per cent. above requirements and Lily of Chicona 65538 was 87.2 per cent. above requirements. Mr. Hunt's May King's Hope 81993, a junior three year old, is the only Guernsey appearing in the Roll of Honor. She made 2.086 pounds of butter fat from 55.2 pounds of milk in her first month of lactation, the requirement being 2.18 pounds of butter fat in one day.

Leland J. Clark of North Bend, who some time ago secured for a senior herd sire the aged bull that made such a remarkable record in the commercial herd of T. J. Owens of Kirkland, now has a junior sire of equal promise, selected from the herd of A. J. Sinnes of Mt. Vernon by E. L. Westover, western representative of THE AMERICAN GUERNSEY CATTLE

CLUB, who pronounced him one of the best to be found in the state. Fairview Kaiser 57138 is two years old, a son of Pearl's Fern Ridge King 21492 and Skagit Duchess 48716 and a blue ribbon winner as a yearling in 1920, and this year as a two year old at the Skagit County Fair. His dam, also a show animal, is now in the herd of Vander Griend Brothers of Lynden. He sold for $500.

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Guernseys, with around 150 head, probably will tie Shorthorns for second place to Holsteins as to number shown at the Washington State Fair, according to Secretary H. P. Vermilye. Holsteins will number 180 to 200 head, according to present indications, and there will be over 1000 head of pure bred cattle of all breeds on the grounds. The first formal entry of Guernseys was made by H. E. Angel of Mabton, who will show seventeen head. Other local breeders will exhibit, and there will be several entries from the west side of the state.

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The grade Guernsey herd of C. Olsen of East Stanwood, averaging 40.1 pounds of butter fat from 964 pounds of milk for each of fifteen cows, is second in the list of high herds, fifteen cows and over, in the July report of the Stillaguamish Cow Testing Association, which averaged 32.2 pounds for 580 cows tested. A Guernsey heads the list of ten best cows for the month, and three others are second, fifth, and tenth in the list. They are those of K. T. Knutzen, 65.2 pounds; Valley Glen Farm, 62.6; and C. D. Hillis, 61.2 and 56.8. Hillis has six, Valley Gem farm eleven, Olsen eight, Knutzen five, in the list of cows producing forty pounds or more of butter fat for the month, which totaled ninety-eight.

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Recent census figures on farm animals in the State of Washington show that Guernseys rank third in the number owned. Holsteins have a big lead over all other breeds combined, but none of the Guernsey breeders feels particularly discouraged because Jerseys out number Guernseys three to one. "We've got 'em on the run, and we'll get 'em yet," is the way they feel about it. The Figures are: Holsteins 7673; Jerseys 3402; Guernseys 941; Ayrshires 403; and Brown Swiss 69.

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One man cannot make a whole show, and for that reason J. M. Miller of Burlington must be relieved of all responsibility for the fact that the Guernsey exhibit at the annual Skagit County Fair at Burlington August 8 to 13 was forced to take third place to Holsteins and Jerseys in number of cattle shown. Mr. Miller exhibited fifteen and won six blue ribbons in eleven classes, besides four of the championships. His principal rival was A. J. Sinnes of Mt. Vernon, who exhibited four head and took two firsts and two championships. Johnson Brothers of Beaver Marsh and Enos Barrett of Burlington were the other exhibitors. The entire live stock show at the fair showed marked improvement over that of one year ago. Some speedy carpenter work had to be done to provide quarters for late arrivals among the avalanche of entries, and when the cattle were all taken care of it was found that the display almost equalled in size that at the state fair of 1920. There were over 200 head Holsteins leading with seventy-six. Few of the Guernsey classes were well filled, but the judge, George S. Bulkley, extension specialist of the Carnation Milk Products company, found some real quality among the animals led before them. One of the blue ribbon winners and also a champion, J. M. Miller's Venus's Eunice 66921 has a production record of 464.4 pounds of butter fat from about 9000 pounds of milk. Chicona Lucifer 35878 also owned by Miller, was senior and grand champion bull, and Bessie's 2d Sammie was junior champion. Mr. Sinnes took the junior and grand championships for females on Fairview Bonanza.

The awards by classes follow:

Bulls: Aged— 1. J. M. Miller; 2. Johnson Brothers. Two to three years—1. A. J. Sinnes. Junior calf—1 and 2. J. M. Miller; 3. Enos Barrett.

Females: Aged—1, 2 and 3. J. M. Miller; 4. A. J. Sinnes. Two to three years—1. Enos Barrett. Senior yearling—1. A. J. Sinnes; 2 and 3. J. M. Miller. Junior yearlings—1. Johnson Brothers. Senior calf—1 and 2. J. M. Miller. Junior calf—1. Johnson Bros.; 2. A. J. Sinnes. Aged herd—1. J. M. Miller. Young herd 1. J. M. Miller.

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General

Western Royal to be Held This Year

We have just received a telegram from Frank M. Rothrock, president of the Western Royal Live Stock Show, Spokane, Washington, advising that definite plans have been made to continue the show this year on its same good basis.

There had been many rumors early in the season that the Western Royal might not be held this year on account of the fact that Governor Hart had vetoed their appropriation. Citizens of Spokane and the breeders in the great Inland Empire, however, were undaunted by any such little set back and determined that the show should not suffer regardless of the lack of their appropriation. Such enthusiasm will go a long way towards building the Western Royal into one of the recognized shows of the Pacific Slope.

It is a very fortunate thing indeed for the other shows here in the West, particularly the Pacific International Live Stock Exposition that the Western Royal is to be maintained. Something like seventy-five cars of live stock exhibitors came from the Spokane Show to our exposition last year. Many of these would not have shown at all had there been only the Pacific International.

The dates of the Western Royal this year are October 27 to November 2, leaving three days in between to get to the Pacific International at Portland.

—O. M. PLUMMER
General Manager
Pacific International Live Stock Exposition

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National Dairy Show

Of all the outlets for the products from the farm the milch cow unquestionably furnished the most attractive and dependable ones. Through no other way or channel can the farm products be converted into cash as readily and yield the same steady and sure income and profit. The consumption of milk, cream, butter and cheese, as articles of food, is very much in fashion, and is growing rapidly. It appears questionable if the supply will for many years exceed the demand so as to materially cheapen these dairy products.

As a provider to the farmer, to meet his family and farm expenses, the milch cow reigns supreme. She lifts mortgages and builds bank accounts. The test of her value in that capacity was most forcibly shown during the past year and over. While prices for other farm products declined and kept on declining to a ruinous extent, dairy products held at a fairly satisfactory level all the time, and in the face of increased prices for

feed and labor they have generally shown some profit to the farmer and dairyman. Agricultural portions of the country that are today most prosperous, and have been during the past, are those with a strong showing of dairy cows on the farms. These localities show larger totals in bank deposits, less debt and better business in almost all lines.

The dairy industry has made rapid strides in the Northwestern states, and while Minnesota is the foremost state in butter production, and Wisconsin in the number of dairy cattle owned, there is plenty of room for growth and improvement in these states, and particularly so in the Dakotas and Montana. The average annual yield from each milch cow in Minnesota, for instance, is given at about one hundred and eighty pounds of butter, or forty-three hundred pounds of milk. When we stop to consider that record cows are producing better than thirty thousand pounds of milk per annum the claims of breeders do not seem at all improbable that the annual production in Minnesota can be just as easily doubled, and this without any increased expense to the farmer, except for better bred cows. Such an increase would represent about one hundred million dollars added revenue from our milch cows alone, certainly no mean figures to consider and well worth thoughtful consideration.

In this connection we consider it most fortunate that the National Dairy Show is to be held this year in Minnesota, at the State Fair Grounds October 8 to 15, at the gateway to the Northwest and in the center of the growing dairy district. The farmer and dairyman can then, as he has never been able to before, see and learn the practical side of this industry and in a way to profit by it. This show promises to be the biggest thing of its kind ever held in the United States and of immense educational value, as well as attractive. The managers promise it will embody the greatest collection of dairy cattle, dairy equipment and government exhibits of research and investigation ever gathered under one roof.

The last Minnesota State Legislature appropriated $100,000 to finish and make adaptable for this show buildings on the State Fair Grounds, and these buildings, we are assured, will be ready on time and will furnish a most excellent housing for the exhibits and large crowds expected. This show will bring people and exhibits from all parts of the United States and should be, and we predict will be, of immense value to not only Minnesota but the entire Northwest.

—W. E. Briggs
Vice-president, Northwestern National Bank

Guernseys Wanted

This column contains the names and addresses of those who have informed us that they are in the market for Guernseys, also brief descriptions of the cattle wanted.

S. H. Smith, River Circle Farm, Wingina, Virginia. Three or four pure bred heifers.

H. E. Riegel, White Bear Lake, Minnesota. Three or four high class cows bred.

E. G. Gnauck, El Paso, R. 1, Box 376, Texas. Several pure bred heifers and a well bred bull.

J. Davilla Acosta, Davila & Company, Panama, Rep. de Panama. Desires names and addresses of breeders who can supply him with Guernsey cows as reasonable prices.

Transfers

List of Guernsey Cattle Transfers from July 16, to July 30, 1921, Inclusive

BULLS

Ada's Golden Lad 41859—D. C. Webster to J. W. Randles, Stevensville, Mont.
Ajax of Bon Ayre 73488—H. W. Wigman to Scranton Trevor, Warren, Mich.
Albert Glenwood of Lynnhurst 43696—George Gardner to John Seitz, Mauston, Wis.
Alene's Golden Boy 2d 65573—N. E. Smith to Joseph Goodrich, Beerston, N. Y.
Alice's Golden Boy of Maple Heights 69867—Frank E. Swan to Fred Fiedler, Oconomowoc, Wis.
Anchor Jim of Lake Side View 73514—H. O. Arveson to H. L. Post & Son, Wautoma, Wis.
Anno of Overbrook 68209—Mrs. E. P. Moors to Ingwold Olsen, Heath, Mass.
Anthony of Riverdale 73489—F. L. Howes to T. G. Smith, Groton, Mass.
Anton's Ultra Masher 3d 73329—H. W. Johnson to W. C. Michael, Kernersville, N. C.
Anton's Ultra Masher 4th 73330—H. W. Johnson to John W. Motsinger, Thomasville, N. C.
Arethusa Regent 69699—Howard B. Smithers to Norman L. Miller, Lakeville, Conn.
Aristocrat of Ware 73454—George H. Timmins to Charles D. Wadsworth, Chatham, N. Y.
Baby Girl's Julian 73328—Bert E. Hook to Mrs. Etta Zimmer, Ponca City, Okla.
Beatrice's Boy 73505—Kentucky Agricultural Experiment Station to J. Archie Bell, Shelbyville, Ky.
Beauty's Pioneer of Pebble Rock 73456—T. F. Brown to E. E. Corey, Cherry Creek, N. Y.
Beauty's Ultra King of Suburban Farm 65869—James H. Seaman to Guy H. Smith, Galien, Mich.
Belle's Raider of Locust View 67940—E. G. Engle to C. D. Holloway & Son, Salem, Ohio
Belle's Yeoman of Braeside 55821—Carl T. Knutson to Carl R. Evenson, Scandinavia, Wis.
Bellma's Maid 5th's May Rose Glenwood 70195—Thomas Briggs to George Wood, Wawa, Pa.
Belmont Lad 69266—William W. Knight to William F. Lewis, Perrysburg, Ohio
Belva's Unison of Mapleview 56795—C. A. Hayden to Jacob Hough, Kammerer, Pa.
Ben of Prairie Ranch 71714—Wichern Brothers to John R. Williams Jr., Montello, Wis.
Ben of Willow Wood 73286—Jay D. Russell to C. E. Calkins, Allegan, Mich.
Blossom's King of Maple Hill 35597—W. M. Griswold to G. R. Ingalls & Thomas Harville, Eau Claire, Wis.
Bobbie B. The Sport 73510—Joseph L. Brunner to Harvey L. Bremer, Manitowoc, Wis.
Bonnie Boy of English Ridge 72605—Joseph Cooper to Roy S. Harris, Richland Center, Wis.
Bonny Prince of Outlook 65304—Albert Halvorson to Albert B. Olson, Chetek, Wis.
Bossie's Callicoon 73409—James D. Gibson to Fred Metzger, North Branch, N. Y.
Briar's Rival of Lookwell Farm 62950—Mervin Eby to B. M. Harris, Marion, Ind.
Brooklandwood's Major 47466—W. G. Brokaw to T. J. Finch, Thomasville, N. C.
Brookmead's Royal Master 35631—Pennsylvania State College to Est. R. C. Hale, Phillipsburg, Pa.
Bud of Carrie's Rose 62902—John Halvorson to Christ Gartmann, Rice Lake, Wis.
Captain Sedwick of Prospect Hill Farm 73611—Nicolaus Zais to Mrs. M. Mohr, Boyd, Wis.
Carteret's Duke of Fern Hill 41786—John Reinecke to Joe Cramer, Menomonie, Wis.
Chene's Golden Noble 71710—Robert M. King to J. R. Clancy, Syracuse, N. Y.
Chequamegon's Stranford 64270—W. H. Lloyd to Edward Feeney, Marengo, Wis.
Cherub's Successor of the Prairie 69197—W. W. Marsh to G. A. Christophersen, Cedar Rapids, Iowa
Chicona Sam 50325—Albion L. Gile to A. Wiital,a Nasel, Wash.
Chieftains's Lad 34867—Charles E. Wilbur to G. R. Ingalls & Thomas Harville, Eau Claire, Wis.
Chieftain's Lad 34867—G. R. Ingalls & Thomas Harville to A. C. Russell, Augusta, Wis.
Chilmark 40064—V. Everit Macy to R. H. L. Chichester, Fredericksburg, Va.
Cloverdale Raymond 55458—James Rankin to James Peterson, Medford, Wis.
Clover Glen's May King 73439—S. L. Tone to J. W. Lafferty, Venetia, Pa.
Clover's Courtier of Elmlawn 66545—G. E. Foster to W. B. Witham, Anson, Me.
Combination King's Buster 65908—J. T. Harness to Charles Kuchenbecker, Neenah, Wis.
Consider's Pride of White Hall 73298—J.Harlan Frantz to David L. McLean, White Hall, Md.
Content's Merry Boy of Prospect 64022—W. D. Hoard & Sons Co. to Eli E. Bailey, Postville, Iowa
Corium Carl 73411—F. J. Rueping to Sam Fischer & Sons, Montgomery, Ala.
Cosy King's Laddie of Cress Lawn 50417—H. B. Edeburn to A. A. Kristophel, Harmony, Pa.
Creamland Yeksa Boy 67351—F. E. Fox to F. A. Clark, Flagg Center, Ill.
Dainty's Anton of Griffwood 73289—J. Edwin Griffith to John Gartling, Cockeysville, Md.
Dairymaid's Cherub of the Prairie 48139—W. W. Marsh to George M. Newlin, Hutchinson, Kan.
Daisy's Golden King of Maple Heights 68547—Frank E. Swan to O. E. Thomas, Waukesha, Wis.
Dandy Boy of Hickory Ridge 66148—J. Watt Weir to County Farm, Chester, S. C.
Daniel Bishop 65440— James Peterson to James Rankin, Medford, Wis.
Deanie's King of Lamoille 73446—F. D. Eldridge to F. W. Philbrook, Hardwick, Vt.
Defender of Ore Hill 70369—Dale E. Rundell to William J. Busch, Stockton, Ill.
Demonstrator of Oak Hill 22611—M. M. Skyrud to Marius Thompson, Blair, Wis.
Dexter of Fairview 73507—Landon Kackley to C. E. Boyd, Stephenson, Va.
Diamond's Toodles's Lad of Meadow Slope 73511—R. H. Griffith to Miller Brothers, Canonsburg, Pa.
Dinsmore Rajah 68975—V. C. Johnson & Bros. to Irvin & Sons, Callahan, Fla.
Dorothy's Hendershore Boy 73324—B. H. Treadwell to William H. Christopher, Mannsville, N. Y.
Dot's Combination King 66335—J. T. Harness to M. J. Falque, Neenah, Wis.
Duke of Hamilton 68481—E. C. Gale to William Schaunaman, Saint Bonifacius, Minn.
Duke of Rossburg 73433—Innes & Steele to A. W. Hoffman, Rossburg, Minn.
Dunmore's Lad of Distant View 72644—Elmer A. Mabie to Linard & Myra Hoose, Cherry Valley, N. Y.
Dynamite 72497—Guy Miller to August Steinberg, Weyauwega, Wis.
Eden's Scout 73512—Est. C. Morton Smith to James A. Carleton, Winterport, Me.
Educator of Bon Ayre 65767—H. W. Wigman to Quirk Farms, Ypsilante, Mich.
Edward of Sweet Springs 45686—Oscar B. Waltz to C. S. Fergus, Van Wert, Ohio
Elmwood's Sure Pop 73293—G. B. Van Gelder to Walter H. Steinbaugh, Prattsburg, N. Y.
Erwinette's May King of Oaks Farm 53897—Hugh Bancroft to J. F. Adams, West Tisbury, Mass.

Estella's Ultra King of Suburban Farm 71142—James H. Seaman to W. L. Armer, Ballston Spa, N. Y.
Esther's Prince of Mineral Home 68632—E. J. Fruit to W. M. Griswold, Duplainville, Wis.
Ethel's May Rose Lad of Windy Knoll 72214—Alex Mackenzie to H. M. Neal, New Castle, Pa.
Evangeline's Don of Oakhurst 71622—H. J. Wilson to Claude Thiebert, Florence, Wis.
Fairmaid's Rex of Adohr Farms 67455—Adamson Corporation to W. H. Hay, Los Angeles, Cal.
Fanny's Raider of Locust View 67939—E. C. Engle to H. W. Stendthoff, Warren, Ohio
Feray 55065—Ed. Gilbertson to A. F. Kuhn, McLeod, N. D.
Fernwood's Gay Lad 65624—J. D. Millar to J. B. Mousel, Elk Mound, Wis.
Flash Light of Oakhurst 66392—A. L. James to Dillon County Guernsey Breeders' Association, Dillon, S. C.
Flossie's Boy of Pioneer 49871—George C. Julian to Arthur G. Fowler, Mapleton, Minn.
Flossie's Boy of Pioneer 49871—Arthur G. Fowler to T. J. Shafer, Chetek, Wis.
Flower's Raider of Cornwell 71198—A. Mayo McKeown to C. K. Rurner, Winnsboro, S. C.
Francetta's Colonel of Kaercherdale 68158—A. B. Kaercher to C. Howen, Ortonville, Minn.
Franseca's Glenwood of Iowanola 42490—William J. Lockhart to S. J. Furness, Hanlontown, Iowa
Frenchman's Gilbert 72270—Samuel R. Weldy to W. H. Rouse, Burlington, Ky.
Fritz of Fairmont 49483—George Harker to Clifton B. Trewin, Dubuque, Iowa
Fuller's Shadyside Boy 73160—J. W. Rice to Levi A. Fuller, Carmichaels, Pa.
Garnet's Alfonso 73434—L. E. Willey to Ed. Severson, Holmen, Wis.
Gemsey Joe of Edgewood 73444—W. J. Enright to Walter Grunwaldt, Brownsdale, Minn.
Gemsey's Prince of Clover Farm 61920—James L. McIntosh to A. G. Ingham & S. B. Davis, Wellville, Va.
Glen Gable Cavalier 42644—Paul G. Williams to Lowell Gable, Paoli, Pa.
Gold Bond of Shady Lawn 73299—Andrew Eastlund to George E. Freeman, Centuria, Wis.
Gold Dust's May King 12th 60363—Hans Peterson to Joseph Piekle, Blooming Prairie, Minn.
Golden Archer of Road View 70678—O. H. Neumann to A. Mattison, Motordale, Minn.
Golden Boy of Fountain Stock Farm 73450—J. E. Peterson to J. H. Regan, Mineral Point, Wis.
Golden Boy's Yeoman of Sun Set View 62047—George C. Myers to August Guenther, Weyauwega, Wis.
Golden Joe of Guernsey Inn Farm 73458—H. B. Edelburn to Edward Townsend, Coraopolis, Pa.
Golden Secret of Doe Skin Hill 73431—E. T. Gregory to William Batchelder, Sanford, Me.
Golden Sequel Diamond Duke 73295—George L. Hornell to Eli Hess, West Brownsville, Pa.
Governor Scott of Waconia 69155—Joseph Sichender to Edward Villrath, Saint Bonifacius, Minn.
Granalta's Echo's Lad 73504—G. Vander Griend to L. F. Gargett, Sumas, Wash.
Grassmere's Barney 69320—W. W. Clark to E. R. Frissell, Hopkins, Minn.
Grassmere's Barney 69320—E. R. Frissell to Fred Childs, Hopkins, Minn.
Grimm's Prospect of Shadyside 73609—J. W. Rice to Robert Grimm, Hartstown, Pa.
Guernest Arthur 49200—James H. Deaman to W. L. Armer, Ballston Spa, N. Y.
Hambro of Bush Prairie 62692—W. H. Hanchett to Herman Lakowske, Cataract, Wis.
Hambro's Frisky of Clover Lawn 64189—Charles E. Wirt to Homer Goss, Lamoille, Minn.
Hampshire Prince of Whitesprings 73440—David W. Longer to T. H. Beckley, Mifflinburg, Pa.
Harpel of Meadow Creek 73508—John Kuebler to George Williams, Pickett, Wis.
Harriet's Caruso 73410—Daniel C. Kloss to A. J. Archer, Mesilla Park, N. Mex.
Hepatica's Warrior 71878—W. T. White to William Erf, Bellevue, Ohio & B. H. & H. F. Williams, Monroeville, Ohio
Herndon Aimable 68144—L. F. Montgomery to L. B. Hudson, Newberry, S. C.
Heroine's Walter of May Rose 73264—John Morgan to Ernest Ginger, Tillamook, Oregon
Heweshurst Chautauqua Lad 73323—E. B. Hewes to E. M. Elderkin & J. W. Morton, Springville, N. Y.
Heweshurst King John 73322—E. B. Hewes to Ira E. Johnson, Sugargrove, Pa.
Holden of Cloverland 73470—Alvin E. Liersch to Arnie Margraf, Kendall, Wis.
Honeymoon's Prince of Grove Place 72616—W. V. R. Powes to F. E. Fox, Waukesha, Wis.
Howoldin's Buff 73403—F. O. Melvin to Harlan E. Young, Bradford, N. H.
Howell of Bellmath 69757—H. C. Crocker & Son to H. M. Roe & Son, Locke, N. Y.
Immergrun Governor 68427—Charles M. Schwab to Mr. & Mrs. Charles M. Saeber, Bowmanstown, Pa.
Itchen Kaloolah's King 73464—Saunders & Myers to J. J. Spring, Leesburg, Va.
Jane's Royal of Calamity Farm 73381—V. K. Sherburne to W. C. Taylor, Muscoda, Wis.
Jeremiah of Rock Elm 73291—William V. Rice to Frank Wendlick, Elmwood, Wis.
Jericho's Main Stay 40163—August Morlock to Van Wert County Guernsey Bull Association, Convoy, Ohio
Jerome of Maple Shade 73288—R. J. Weld to D. B. Hichcock, Russell, Pa.
Jewel's Golden Lad of Truax 72158—C. L. Preston to Harold Edwardson, Stanley, Wis.
Jewel's Prince of Rivernook 73463—William Welte to Anund Torgremson, Bigfork, Minn.
Jolly Boy of Maple Heights 69868—Frank E. Swan to Robert Jenkins, Waukesha, Wis.
Jumbo of Kistler Homestead Farm 70418—F. C. Kistler to Howard Gardner, Opp, Pa.
Karnac Bow King 65077—Ingalls Farm Company to P. J. Scannell, Saint Cloud, Wis.
Karnac Governor 68757 (Imp.)—Ingalls Farm Company to J. Edwin Jones, Brandon, Wis.
Karnac Snow King 65076—Ingalls Farm Company to F. J. Ditter, Saint Cloud, Wis.
Karoleo 73397—C. A. Wright to L. W. Rockwell, Athens, Pa.
Kathleen's Linden Demonstrator 66918—Bowers Bros. to Harry Reed, Owen, Wis.
King of Boxelder Lawn 71212—John P. Wagner to Math Koller, West Bend, Wis.
Kingoa of Briarbank 66281—W. T. Barbour to Otto A. & H. R. Gilmore, Camden, Mich.
King's Noble Boy 73435—Floyd Southard to C. W. Wilcox, Des Moines, Iowa
Kulshan Jethro 71752—Harry W. Bateman to Bradt & Todd, Kalama, Wash.
Kulshan Preel Kitula 74606—Harry W. Bateman to Anton Macklin, Kelso, Wash.
Laddie of Distant View 72645—Elmer A. Mabie to J. M. & Arlema Murdock, Worcester, N. Y.
Laddie of Maple Hill 64354—Fruit Brothers to W. Scott Davis & F. E. Winn, Granton, Wis.
Lad's Chief 47186—Charles W. Williams to Mike Skokut, Finleyville, Pa.
Lady Jones's Ultra May King 48367—George C. Proctor to Gladden Davis, Rocks, Md.
Lady Jones's Ultra May King 48367—Gladden Davis to Fred C. Jones, Darlington, Md.
Lady's Ultra Galore 66878—Allic S. Knudson to J. E. Peterson & G. R. Miller, Weyauwega, Wis.
Lake Shore's Coolidge 73442—John L. Roberts to Mrs. Pearl Armstrong, Hampton, Iowa
Langwater Bowman 69278—F. L. Ames to H. D. Brewer, Worcester, Mass.
Langwater Sea Lord 71529—F. L. Ames to M. M. Van Beuren, Newport, R. I.
Langwater Uncas 72763—F. L. Ames to Kansas State Agricultural College, Manhattan, Kan.
Langwater Vigilant 73086—F. L. Ames to J. Howard Leman, Hopkinton, Mass.
Laverna's Gracious King 2d 69137—R. E. Johnson to E. F. Pickel, Advance, N. C.
Lehigh's Perfection 73378—Burg Bros. to Will A. Nordorf & Leo L. Burg, Livingston, Wis.
Lenore's King of High View 68041—Est. J. E. Nichols to James A. Birkett, Elm Grove, W. Va.
Leo Boy of York 63614—Leander A. Weldy to O. F. Nighsonger, Ligonier, Ind.
Linden's Western Chief 71850—Powers Bros. to Arthur W. Hohenstein, Neillsville, Wis.
Lombardy's Ultra King 73465—Saunders & Myers to E. D. Smith, Ashburn, Va.
Lord Bertram 64478—H. Arthur Osborne to Ramseur Guernsey Club, Ramseur, N. C.
Lord George of Oaks Farm 58664 (Imp.)—C. W. Barron to K. D. Byington, Chicago, Ill.
Lord Grey of Queen Senora 62387—Emory C. Meltz to Edwin J. Bergman, Bark River, Mich.
Lord Holton Rilma 73449—J. E. Peterson & G. R. Miller to H. F. Morrissette, Loretto, Minn.
Louise's Spotswood of Oaks Farm 65513—C. W. Barron to Dexter Thwartz, Au Sable Forks, N. Y.
Louis May Rose-Mar 72603—John P. Nelson to William R. Anderson, Lindstrom, Minn.
Lysander of the Village Farm 59855—L. J. Hull to Frank Sanderson, Brownsville, Vt.
McDonnell's Golden Raymond 72635—L. C. McConnell to Bill Johnson, Bloomfield, Cal.
McKerrow's Whimsome Aralian 33192—Marvin Mills & Thomas Ellis to C. H. Godfrey, Tobique, Minn.
Mabel's Royal of Hillsdale 71514—A. N. Schmit to George Schucht, Camp Douglas, Wis.
Major T. 50118—Harry B. Randall to Alexander M. Armour, Castile, N. Y.
Marshall of Mingo 73407—C. A. Hayden to Frank Hamilton, Finleyville, Pa.
May Day's Stockdale 72746—Hynicka Bros. to Edwin E. Bolton, Hummelstown, Pa.
May King's of Edgemoor 68828—W. H. Dupee to F. B. Naylor, San Diego, Cal.
May King's Monarch of Moughon 71216—P. W. Browning to Charles W. Wilson, Hyattsville, Md.
May Rose Prince of Island Farm 4th 70652—Charles Solveson to John A. Thomas, Pewaukee, Wis.
Meadow Spring Jack 64493—Amos Bryan to Arthur Hager, Richlandtown, Pa.
Minna's Maxwell of the Whitewater 73380—Ames Bros. to Albert Bishop, Stoddard, Wis.
Murne's Goldseeker of A. D. F. 3d 65400—Frank W. Doran to N. C. Farber, Blacklick, Ohio
Myrtle's Courtier of Elmlawn 66546—J. E. Foster to D. E. Locklin, Lyndonville, Vt.
Nebraska Banker 52969—Henry Peterson to E. P. Whitney, Valley, Nebr.
Nelusko of Lilydale 70646—John McCormack to S. T. Bindloss, East Lynn, Conn.
Ne Plus Ultra of Shagbark 69393—H. E. Whitney, Jr. to Crystal Springs Ice Co., Brattleboro, Vt.
Nestling 3d's Queen's Dean 73509—Massachusetts Agricultural College to Thomas F. Sheridan, Center Harbor, N. H.
N. H. C. Gallant Lad 56122—C. W. Gordon & Son to Kearsage Guernsey Bull Association Inc., New London, N. H.
Oak of Valley View 73513—A. P. Shong to Henry Brown, Augusta, Wis.
Odessa's King Thomas 73459—Ezra H. Good to Armstrong Brown, Apple Creek, Ohio
Olaf of the Rolling Knolls Farm 73445—Paul G. Schiefelbein to John Hoefs, Oakdale, Wis.
Old Confederate 55196—James L. McIntosh to A. G. Ingham & S. B. Davis, Wellville, Va.
Old Mansion Rufus 73515—Miss Fanny P. Mason to C. E. Seward, Walpole, N. H.
Olney's Beauty Boy of Elm Terrace 66119—Dell Danks to W. J. Buckingham, Fort Atkinson, Wis.
Onisquethau's King 73294—Jacob A. Van Atten to Dewey T. Vadney, Greenville, N. Y.
Orchard Harry 70708—Joseph A. Skinner to L. H. Barstow, South Hadley, Mass.
Pacific's Melrose's King 73404—C. S. Rasmussen to Nick Bruhn, Bloomfield, Cal.
Panama's Duke 67793—A. R. Plageman to M. C. Rogstad, Shennington, Wis.
Park's Badger Boy 62102—John H. Williams to George Kipp, Dousman, Wis.
Pearl's Star of New Good Hope 73574—Fred C. Hansen to Ernest Erdman, Tigerton, Wis.
Peerless Rufus of Truax 72159—C. L. Preston to Lawren Anderson, Stanley, Wis.
Penetrator of the Prairie 65064—W. W. Marsh to H. M. Horner, Centerville, Iowa
Penstates Golden Secret 68457—The Pennsylvania State College to P. M. Corl, State College, Pa.
Pero R. 73461—John Halvorson to Edward Roberge, Rice Lake, Wis.
Pete of Ethel Lake 40352—Ed. C. Peterson to Wahpeton Indian School, Wahketon, N. D.
Pet's Producer of Pleasant Point 61823—H. Ridge & Sons to Otto Onstead, Cambridge, Wis.
Pharsalia Butter Boy 73326—E. N. Davis to Fred Jackson, North Pharsalia, N. Y.
Pilot of of Shadelawn 71263—Fred Poppie to William Henop, Abrams, Wis.
Piquintina's King 71935—W. G. Roberts to A. E. Emmons, Lyman, Me.
Poso of Orchard Grove 69212—H. C. Rasmussen to William Schrank, Fort Atkinson, Wis.
Powls Valley Boss 62500—S. B. Hoffman to Joseph P. Shoop, Halifax, Pa.
Preakness Warrior 47032—James H. Seaman to J. R. McElroy & F. J. Sherman, Jonesville, N. Y.
Pride of Thorndale 73432—Innes & Steele to John Conway, Rossburg, Minn.
Pride's Quaker Boy 68451—D. Frank Dillon to E. W. Carter, Leominster, Mass.
Pride's Sun Sachem 58173—D. Frank Dillon to E. W. Carter, Leominster, Mass.
Primrose Buttercup King 73437—James D. Gibson to Ellis F. Wilson & Luther B. Wafer, Camden, N. Y.
Primrose Folly 48716—Frank Primrose to John H. Geis, Baltimore, Md.
Prince of Elwell 71749—J. W. Purvis to W. D. Condon, Platteville, Colo.
Prince of Flathead 73608—Harry W. Bateman to J. W. Cernik & B. S. Whitmore, Ronan, Mont.
Prince of Speechley 69635—George Nitsche to J. A. Dixon, West Sunbury, Pa.
Prince Stanley of Grove Place 72617—W. V. R. Powes to F. E. Fox, Waukesha, Wis.
Quartermaster of Koshkonong Place 61734—A. R. Hoard to W. E. Simmonson, Whitewater, Wis.
Queen's Pioneer of Pebble Rock 73457—T. F. Brown to M. C. Grout, Frewsburg, N. Y.
Raider's Boy of Locust View 73319—E. G. Engle to E. D. Wright & Son, Salem, Ohio
Raider's Demonstrator of Waddington 69663—E. W. Oglebay to G. W. Bonar, Short Creek, W. Va.
Randel of Buffalo 73487—Otto A. Suhr to Fred W. Beck, Fountain City, Wis.
Raymond's Tidy Cherub 73383—Robert Jamison to G. A. Hamilton, Loveland, Colo.
Red Top of La Valley Farm 73285—William Mathews to Earl Guiles, Lavalle, Wis.
Red Wing Modele Starlight 73438—Joseph Durrer to Frank Von-Euw, Tillamook, Oregon
Reno of Ore Hill 67663—Dale E. Rundell to Gorham Alexander, Fennimore, Wis.
Reservation Profiteer 73490—Est. H. E. Taber to Arnold Jackson, Castile, N. Y.
Revada Pretty Boy 45220—L. C. McDonnell to Bob Crottogini, Valley Ford, Cal.
Rex of Broad Ripple 61960—Fruit Brothers to O. L. & J. M. Bestul & Carl Knutson, Scandinavia, Wis.
Rex of Hartland 69122—Davis Bros. to Nelson J. West, Bridgewater Corners, Vt.
Rex of Maple Heights 71367—Frank E. Swan to Fruit Brothers, Waukesha, Wis.
Rex of Northside 68229—Eugene M. Elderkin to William Bylbie, Springville, N. Y.
Riverview's Constitution 67508—Louis C. Emmons to W. J. Howard, Secane, Pa.

Rockstone's Langwater Peerless 73448—Blanche S. Buckley to Homer Higley, Norwich, N. Y.
Roehampton Noble 71818—W. C. Hopkins to F. W. Greene, Kane, Ill.
Rose's Tristan of Frenchdale 71569—S. C. French to Lee Sacia, Galesville, Wis.
Royal of Bunker Hill Farm 73471—J. Elizabeth Shaffer to A. U. Shuman, Mechanicsburg, Pa.
Rufus's Regulator 73486—R. T. Anderson to Alton R. White, Greensboro, Vt.
Rushington Stanley of Brook Side 42083 (Imp.)—Joseph H. Youngblood to Clarence Price, Circleville, N. Y.
Sailor Lad's Francis 63242—Wayne A. Munn to W. L. Elphick, Lima Center, Wis.
Sal's Jerry 73443—Harvey L. Bremer to Peter Bauer, Manitowoc, Wis.
Samoset of Halfway 73436—L. E. Willey to Jake Chalsma, Midway, Wis.
Samuel Nero 56028—H. A. Corriher to J. J. Gentry, Landrum, S. C.
Sando of Huntington Valley 2d 73468—W. S. Schellenger to Benjamin W. Franklin, Shickshinny, Pa.
Secret May Rose Dawn of Woodend 61606—Albert C. Loring to J. W. McNeal, Long Prairie, Minn.
Sequel Raider of Mapleton 73297—Tyson Bros, Inc. to Charles E. Anderson, Cessna, Pa.
Sequel's Glory Boy of Winter Clove 66308—E. Burdette Whitcomb to Seney I. Greene, West Coxsackie, N. Y.
Sequel's Riverview Boy 71561—William & Rena Milliken to J. J. Barry, Tolt, Wash.
Sergeant Bernardo 64972—Clyde C. Sherick to O. C. Roberts, Ashland, Ohio
Sir Oliver's Cherry Boy 73469—Le Roy Taylor to Gaylord Fast, Sullivan, Ohio
Sir Rosewood's May Rose 63678—Mrs. Annie E. Tilden to W. J. Dougan, Beloit, Wis.
Sitting Bull's Royal 70748—Ralph S. Norton to C. W. Freese, Exeter, Me.
Snegilefritz 62901—John Halvorson to Edward Roberge, Rice Lake, Wis.
Solomon of Rock Spring 70781—Est. H. T. Harrison to A. T. Elgin, Leesburg, Va.
Starlight Governor 68736—G. G Hartley to A. N. Hathway, Moose Jaw, Saskatchewan, Canada
Stony Hill Select 69925—George H. Calvert to E. E. Kiernan, Somerset, Pa.
Sunnyvale Admiral 72586—George H. Timmins to Earle Martin, Pelham, Mass.
Teddy of Dairy Dale 71740—Ed. Murrish to John W. Hughes, Dodgerville, Wis.
Theda's Duke of Pleasant View 70930—W. A. Woodard to H. T. Thurston, Waterbury Center, Vt.
Toma's May King of Locust Grove 73506—Henry W. Leeds to Christiansburg Industrial Institute, Christiansburg, Va.
Tri-Spring Rose King 70192—Jacob D. Shank to D. N. Horst, Farmersville, Pa.
Trumpeter of Paxtang 73399—Mrs. I. W. Hoffman to John G. Basehore, Mechanicsburg, Pa.
Tuscola Duke 67200—Hans G. Christensen to Martin & Sigfrid Steffrud, Cashton, Wis.
Twen Urban of Good Hope 59682—Eugene Fritz to Edwin Heger, Tigerton, Wis.
Ultra's Milkman of Sunnyside 68185—Ray H. Alexander to Charles J. Easton, Marietta, N. Y.
Uncle Thomas of Brookside 73406—H. A. Bugbee to Arpad Morricz, Mansfield, Conn.
University Marius Pride 71600—University of Wisconsin to Theo Holsten, Spirit, Wis.
Valley Gem Billy 73395—J. E. Wrage to W. W. Wren, Castlerock, Wash.
Valley Hill's Prince 73441—James W. Healy to William J. Clothier, Phoenixville, Pa.
Valley View's Bob 57040—W. D. Condon to J. W. Purvis, Berthoud, Colo.
Vanguard's Ultra King of Suburban Farm 72636—James H. Seaman to Max Gersten, Glens Falls, N. Y.
Warlike of Bowood 73327—L. F. Loree to The New Jersey Agricultural College, New Brunswick, N. J.
Wasteland Golden Secret 71115—M. M. Hollingsworth to A. Wilson Mackey, Jennersville, Pa.
Wasteland Mutineer 69731—M. M. Hollingsworth to George Thomas 3d, Whiteford, Pa.
Wasteland Trump 71984—M. M. Hollingsworth to A. J. McCue, Avondale, Pa.
Wern's King Rhea 72653—D. L. Williams to Sol Engle, Genesee Depot, Wis.
Winfield's Crusader 69996—C. M. Jepson to John Froyum, Zumbrota, Minn.
Woodvine's Eric 72512—John P. Ramsey to G. H. Cross, West Springfield, N. H.
Woodrow of Prospect 48282—L. Earl Jewett to H. Herrick, Bangor, Wis.
Woodrow Wilson of Rodman 73453—H. J. Millen to H. J. Locke, Rodman, S. C.
Woodview Yeo 73402—H. S. Dulin to Harry A. Peck, Vienna, Va.
Wyebrook Adonis of Genoa 72291—J. M. Watkins to A. J. Gianoli & Sons, Genoa, Wis.

COWS

Ada of Hylsted 92129—L. E. Baughman to M. L. Welles, Rosendale, Wis.
Admiral's Violet II. 120077 (Imp.)—Charles L. Hill & Son to William Radant, Portage, Wis.
Agnes of Westwood 79215—W. J. Morton to A. M. Armour, Castile, N. Y.
Aimable's Fleurie of Oak Ridge 50937—James L. McIntosh to A. S. Ingham & S. B. Davis, Wellville, Va.
Alberta of Richland 120202—James B. Secrist & Son to Mrs. Martha Blackburn, West Newton, Pa.
Allen's Easter 120200—S. B. Allen to Levi W. Garrison, Millerton, Pa.
Alma of Roseville 101751—Frank R. Kersten to Burg & Nodolf, Livingston, Wis.
Alma of Waldwic 93097—Clark & Jackson to F. W. Meyer, Barron, Wis.
Alsace des Corneilles 115008 (Imp.)—Foxburg Farm's Herd Inc. to Mahlon C. Martin, Jr., Foxburg, Pa.
Amy II. of the Brickfield 120084 (Imp.)—Charles L. Hill & Son to Roland Wilson, Brookston, Ind.
Annabell Esther 80070—H. W. La Butzke to F. A. & M. G. Eberlein, Shawano, Wis.
Anna Dean Bertha 109621—Clark & Jackson to E. R. Frissell, Hopkins, Minn.
Anna Dean Bertha 109621—E. R. Frissell to M. A. Schmidt, Chaska, Minn.
Anna Dean Cora 109618—Clark & Jackson to F. W. Meyer, Barron, Wis.
Annetta's May Flower 60683—D. B. & L. A. Townsend to F. H. Stutt, Ford City, Pa.
Antaska of Orchard Grove 112684—H. C. Rasmussen to Edward Hackebarth, Janesville, Wis.
Antoinette III. des Menages 120056 (Imp.)—Charles L. Hill & Son to Guy Spaulding, Baraboo, Wis.
Anza Conway 110452—W. J. Conway to J. E. Way, Greenport, N. Y.
Arba Lady of Fountain Stock 114848—John E. Peterson to H. F. Morrissette, Loretto, Minn.
Arbutus of St. Croix 54123 (Imp.)—Clark & Jackson to E. R. Frissell, Hopkins, Minn.
Arietta of Pharsalia 119902—E. N. Davis to A. E. Gross, North Pitcher, N. Y.
Armor II. of the Cotils 120060 (Imp.)—Charles L. Hill & Son to C. J. McGreevey, Delphi, Ind.
Arroyo's Martha 42660—Arthur Fowler to James Mair, Jr., Chetek, Wis.
Arroyo's Martha 42660—James Mair, Jr. to Arthur Moe, Chetek, Wis.
Atedge Alice 119883 (Imp.)—Charles L. Hill & Son to J. M. Thistlewaite, Lebanon, Ind.
Atedge Elfin 119881 (Imp.)—Charles L. Hill & Son to J. M. Thistlewaite, Lebanon, Ind.
Atedge Honesty 119884 (Imp)—Charles L. Hill & Son to J. M. Thistlewaite, Lebanon, Ind.
Atedge Louise 119885 (Imp.)—Charles L. Hill & Son to J. M. Thistlewaite, Lebanon, Ind.
Atedge Violet 119882 (Imp.)—Charles L. Hill & Son to J. M. Thistlewaite, Lebanon, Ind.
Aunt Alice of North Home 54178—Jesse L. Doan to R. W. Barstow, Barnum, Minn.
Baby L's Fillmore Girl 78693—F. W. Martin to G. A. Grover, East Claredon, Vt.
Bargy Rilma 76235—Allic S. Knudson to E. H. Kiesling, Jefferson, Wis.
Bate's Princess 103609—W. M. Pace to Edward Hackbarth, Janesville, Wis.
Beatrice of Galway 96654—A. G. Buckley to Howard Dixson, Schaghticoke, N. Y.
Beautiful Golden Ada 90587—J. Carlton Courter to R. M. Cooper, Jr., Wisacky, S. C.
Beautiful Golden Antoinette 97296—J. Carlton Courter to R. M. Cooper, Jr., Wisacky, S. C.
Beauty Bates of Helenwood 98473—W. M. Pace to Paul Stoltz, Sechlerville, Wis.
Beauty IV. of La Contree 120048 (Imp.)—Charles L. Hill & Son to S. B. Wilson, Mankato, Minn.
Beauty of Native Grove Guernsey Farm 110967—Orson S. Bean to P. S. McLurg, Phillips, Wis.
Beauty's Maid of High View 113921—Est. J. E. Nichols to Getty & Hibberth, New Windsor, Md.
Beda Rose 62020—H. W. Wigman to Wigman & Surato, Lansing, Mich.
Bella I. of Vaux Renier 120039 (Imp.)—Charles L. Hill & Son to Mildred Jones, Delphi, Ind.
Belldonna 120116—George M. Gillette to George D. Eggleston, Parma, Mich.
Belle Archer 52012—George M. Gillette to W. F. Rosenan, Albion, Mich.
Belle of Hamilton 56415—H. W. Griswold to Mrs. Annie E. Tilden, Delavan, Wis.
Belle Sunnyside of Locust View 78493—E. G. Engle to John V. Hang, Canton, Ohio
Bell of Prairie View 119955—Henry Bond to S. E. Tompkins, Byron, Minn.
Belval Fanny of Locust View 100863—E. G. Engle to W. J. Merkle, Allentown, Pa.
Belval May of Locust View 110563—E. G. Engle to W. J. Merkle, Allentown, Pa.
Belval of Locust View 86167—E. G. Engle to Marger C. Johnson, Muncie, Ind.
Bettersweet's Rosy 120124 (Imp.)—Foxburg Farm's Herd, Inc. to Mahlon C. Martin, Jr., Foxburg, Pa.
Betty of Cold Spring 116237—John S. Pickup to A. M. Armour, Castile, N. Y.
Betty Pet of Elderwood 91605—Roy Burton to E. J. Sunderland, Chanute, Kansas
Biondello's Squaw 36799—Annie E. Tilden to M. Calder, Edgerton, Wis.
Birchwood's Annabelle 112592—M. L. Welles to Evan A. Evans, Baraboo, Wis.
Birdie of Orchard Grove 93296—H. C. Rasmussen to L. G. Johnson, Whitewater, Wis.
Blanchflower's Lady of Spring Brook 86724—Thurman Miller to Russell May, Strasburg, Ohio
Bob's Duchess of Oak Ridge 116473—Harry J. Becker to William Evans, Bemidji, Minn.
Bob's Last Darling 117216—Ralph Tratt to Frank M. Telpher, Fort Atkinson, Wis.
Bon Espoir of Castel 120061 (Imp.)—Charles L. Hill & Son to S. B. Wilson, Mankato, Minn.
Bonnie Boy's Queen 102284—Dell Danks to J. E. Peterson & G. R. Miller, Weyauwega, Wis.
Bonnie of Koshkonong Place 48652—A. R. Hoard to W. D. James, Fort Atkinson, Wis.
Boonie of View Field 90218—Mrs. M. Fernholz & Sons to Mrs. M. Fernholz & Henry Frodl, Whitewater, Wis.
Bo-Peep II. of the Marette 120037 (Imp.)—Charles L. Hill & Son to Clifford C. Capener, Baraboo, Wis.
Bountiful of Koshkonong Place 58875—A. R. Hoard to M. E. Smithback, Cambridge, Wis.
Brighteyes Sylvia of Mapleleaf Farm 48858—D. Frank Dillon to E. W. Carto, Leominster, Mass.
Broadlawn Jewel 72569—Frank P. Gildersleeve to Alfred I. Stubbs, Auburn, N. Y.
Brookville Minnie of Hillview 49774—Arthur B. Bullers to Amos G. Haag, Dubois, Pa.
Brown Eyes of Anna Dean Farm 46952 (Imp.)—A. T. Herd to Louis McL. Merryman, Cockeysville, Md.
Burnette of the Haut Pave 84044 (Imp.)—Mrs. Annie E. Tilden to L. G. Johnson, Whitewater, Wis.
Buna of Buttes View 93731 (Imp.)—F. L. Ames to Alvan T. Fuller, Rye Beach, N. H.
Buttercup de la Charrjee 93732 (Imp.)—F. L. Ames to L. A. Hager, Littleton, Mass.
Butter Cup of Pleasant Maple 87863—Ross Barber to Steve Stampflex, Fife Lake, Mich.
Buttercup III. of the Pouqueleh 120097 (Imp.)—Charles L. Hill & Son to S. B. Wilson, Mankato, Minn.
Buttermaid of Excelsior Farm 79602—W. M. Pace to John & Clarence Sinz, Eau Galle, Wis.
Celena's Hazel 92063—H. Ridge to L. G. Johnson Whitewater, Wis.
Celena's Thelma 73630—H. Ridge to L. G. Johnson, Whitewater, Wis.
Celia of Eastside 65462—Flora Wilcox to Charles & Seward Elphick, Munnsville, N. Y.
Celosia Glenwood 43899—E. H. Kiesling to Wilber M. Becker, Fort Atkinson, Wis.
Charity's Marylory of Hendershore 119846—Jesse F. Clift to B. H. Treadwell, Watertown, N. Y.
Cherry Rose of the Prairie 83508—W. W. Marsh to Compton Bros., Valley Junction, Iowa
Chieftain's Duds of Eastside 28273—Barrett & Woodruff to Howard Martin, Alfred, N. Y.
Clotilde II. 120040 (Imp.)—Charles L. Hill & Son to S. B. Wilson, Mankato, Minn.
Clover-Crest Polly 118801—L. Jensen to Albert Johnson, Thief River Falls, Minn.
Comfort of Prospect 83061—W. D. Hoard & Sons Co. to Mrs. H. A. Main, Fort Atkinson, Wisconsin
Cooper's Paula 89400—Wayne A. Munn to Annie E. Tieken, Janesville, Wis.
Coquette's Ultra Jewel of Suburban Farm 110532—James H. Seaman to W. H. Cole, Cairo, N. Y.
Cora's Caroline 95747—H. A. Hobbs to John Krogstad, Eau Claire, Wis.
Cornata 2d's Clover Blossom 119995—Adolph Clausing to Arthur L. Mueller, Grafton, Wis.
Cream Cup of Pleasant Point 3d 100780—H. Ridge & Sons to William Gray, Elgin, Ill.
Criterion's Hilma of Bellview 67360—A. G. Buckley to Howard Dixson, Schaghticoke, N. Y.
Cyrene du Gardinet 120098 (Imp.)—Charles L. Hill & Son to Rollo Cobleigh, Baraboo, Wis.
Cyrene II. of Maison du Bas 120069 (Imp.)—Charles L. Hill & Son to S. B. Wilson, Mankato, Minn.
Czarina of Mill Creek 81485—R. S. Eyster to Margery C. Johnson, Muncie, Ind.
Dainty of Godaines 120085 (Imp.)—Charles L. Hill & Son to Wichern Bros., Baraboo, Wis.
Daisy Bud of West Unity 118168—W. H. Dick to W. H. Elarton, Morenci, Mich.
Daisy Isabel IV. of Venelle Jeanette 120087 (Imp.)—Charles L. Hill & Son to S. B. Wilson, Mankato, Minn.
Daisy Lil II. of Les Sages 120045 (Imp.)—Charles L. Hill & Son to Edward Burke, Mankato, Minn.
Daisy Pearl's Cyntha of A. D. F. 80647—George W. Marrett & William Woodruff to John H. Cott & Est. C. F. Stebbins, Houghton, N. Y.
Dawn's Snowdrop 108291—George D. Telfer to Edward Hackbarth, Janesville, Wis.
Dearie of Koshkonong Place 2d 72550—A. R. Hoard to W. D. James, Fort Atkinson, Wis.
Dearie of Koshkonong Place 49902—A. R. Hoard to W. D. James, Fort Atkinson, Wis.
Deasie's May Laurel 66208—Wayne A. Munn to W. L. Elphick, Lima Center, Wis.
Decoration of Wellslea 119831—I. I. Wells to George Thomas 3rd, Whitford, Pa.
Delia Patrol of Edgewood 120120—W. J. Enright to Enright Bros., Rose Creek, Minn.
Diamond Queen of Edgemoor 72695—W. H. Dupee to F. B. Naylor, San Diego, Cal.
Diamond's Milly of the Turquie 60615 (Imp.)—W. H. Dupee to F. B. Naylor, San Diego, Calif.
Dodo of Ore Hill 115077—Dale E. Rundell to Floyd Bailie, Lancaster, Wis.

Dolly Bloom's Lady of Suburban Farm 110530—James H. Seaman to Lyndes B. Emerson, Gansevoort, N. Y.
Dolly of Tracy Corners 106705—H. W. La Butzke to F. A. & M. G. Eberlein, Shawano, Wis.
Dolly Varden of Elder Grove Farm 108070—George H. Beckman to A. R. Owen, Owen, Wis.
Dolores of Clovermead 87541—Louie Stoll to A. G. Bork, Paynesville, Minn.
Donnington Jubilee 7th 75507 (Imp.)—William P. Hamilton to Robert M. King, Owego, N. Y.
Don's Lady Allie 117504—Allie S. Knudson & Son to Burg & Nodolf, Livingston, Wis.
Dora's Boy's H. M. Luetta 94651—Ralph Tratt to Grover Kull, Genoa Junction, Wis.
Dorothea of Highland 51145—K. R. Crawford to B. V. Niles, Andover, Ohio
Dorothy K's Fannie of Grassmere 85546—Clark & Jackson to F. W. Meyer, Barron, Wis.
Dorothy of Knollcrest 76178—R. H. Sanders to J. A. McCoomb, Milton, Wis.
Duke's Gipsy 44027—C. L. Nichols, Jr. to Mrs. George A. Gaskill, Worcester, Mass.
Edgewood's Honey Blossom 120121—W. J. Enright to O. J. Gostsch, Brownsdale, Minn.
Elizabeth Sequel of Locust View 119899—E. G. Engle to O. C. Magness, Warren, Ohio
Ella of Glenville 79375—Paul G. Williams to Lowell Gable, Paoli, Pa.
Elsie of Wiskons 80254—Burg Bros. to Will A. Nodorf & Leo L. Burg, Livingston, Wis.
Emblem's Mavis 120091 (Imp.)—Charles L. Hill & Son to S. B. Wilson, Mankato, Minn.
Emma Jane of River View 101851—H. R. Mosely to Peter Rank, Rush Lake, Wis.
Empress of Westwood 88975—W. J. Morton to Eugene M. Elderkin, Springville, N. Y.
Estella of Riverland 36832—James H. Seaman to Lyndes B. Emerson, Gansevoort, N. Y.
Estella of Wharton Farm 86233—C. E. Ingersoll to Edward A. Rile, Blue Bell, Pa.
Esther Danbey's Butter Girl Rose 104894—J. L. Engle to F. J. Rummell, Mineral Ridge, Ohio
Euphemia of Brookside 110376—George D. Telfer to Frank M. Telfer, Fort Atkinson, Wis.
Evelyn of Capitol View 120123—J. E. Whitney to H. W. Wigman, Lansing, Mich.
Fairy Frances 118483—John P. Nelson to William R. Anderson, Lindstrom, Minn.
Faith of the Braye 120057 (Imp.)—Charles L. Hill & Son to Harold E. Caflisch, Baraboo, Wis.
Fallbrook Marie 120199—Neish Brothers to Herbert L. George, Red Hill, N. Y.
Fanny Belval of Locust View 55554—E. G. Engle to John V. Hang, Canton, Ohio
Fanny of Locust View 119898—E. G. Engle to O. C. Magness, Warren, Ohio
Fanny VI. of the Camp Joinet 120093 (Imp.)—Charles L. Hill & Son to Philip Jones, Delphi, Ind.
Fan III.'s Favorite 120050 (Imp.)—Charles L. Hill & Son to Pearl O. Slate, Bringhurst, Ind.
Fan's Lily II. of Maresquet 120086 (Imp.)—Charles L. Hill & Son to William Randant, Portage, Wis.
Fern Nelly 119954—Franciscan Sisters to A. J. Malin, Genoa, Wis.
Fern of Needham 68293—C. T. Rice to Harry A. Peck, Vienna, Va.
Fire Pink of the Prairie 99630—W. W. Marsh to Charles Nissley, Dallas Center, Iowa
Flora of Cold Spring 115170—John S. Pickup to A. M. Armour, Castile, N. Y.
Flora of Seven Elms Farm 78169—G. C. & W. C. Wilkins to G. C. Wilkins, North Attleboro, Mass.
Flossie of Farview Farm 52099—Richard P. Allen to Herbert T. Bordon, Mickleton, N. J.
Flossie of Godaines 120053 (Imp.)—Charles L. Hill & Son to Herman Mielke, Baraboo, Wis.
Folly Signe 118323—Reuben H. Donnelley to Louis Poppy, Chilton, Wis.
Frances of Richland 117933—James B. Secrist & Son to A. P. Warren, Elizabeth, Pa.
Frances of Trout Brook 76997—E. B. Cadwell to Davis Bros., Hartland, Vt.
Freda of Trout Brook 76994—E. B. Cadwell to A. H. Smith, Cairo, N. Y.
Gay Endymia 56185—Clark & Jackson to F. W. Meyer, Barron, Wis.
Gemsey's Fleurie of Burkeville 76135—James L. McIntosh to A. G. Ingham & S. B. Davis, Wellville, Va.
Gemsey's Helen of Burkeville 73793—James L. McIntoch to A. G. Ingham & S. B. Davis, Wellville, Va.
Gemsey's Helen of Clover Farm 100909—James L. McIntosh to A. G. Ingham & S. B. Davis, Wellville, Va.
Gemsey's Oneida of Burkeville 70780—James L. McIntosh to A. G. Ingham & S. B. Davis, Wellville, Va.
Gemsey's Rutila 88942—James L. McIntosh to A. G. Ingham & S. B. Davis, Wellville, Va.
Gem's Pearl II. 120094 (Imp.)—Charles L. Hill & Son to Robert Munson, Delphi, Ind.
Geneva of Maple Glen 44304—Cyrus P. Markle to McGrew Brothers, Irwin, Pa.
Genista's Fanny of Capitol View 81560—M. L. Surato to Wigman & Surato, Lansing, Mich.
Georginana of Maple Glen 33035—Howard Wilcox to E. B. Cadwell, Saugerties, N. Y.
Gerar Sabra 120196—M. L. Garrett to Louis McL. Merryman, Jr., Cockeysville, Md.
Gipsy's Cyrene 120078 (Imp.)—Charles L. Hill & Son to Mildred Jones, Delphi, Ind.
Glade Conway 96410—W. J. Conway to J. E. Way, Greenport, N. Y.
Gladys's Linda 92062—H. Ridge to W. D. James, Fort Atkinson, Wis.
Glen Gable Emblem 82764—C. L. A. Whitney to Charles D. Cleveland, Eatontown, N. J.
Glen's Frances of Tillamook 109657—Berns Bros. to J. J. Berns, Tillamook, Oregon
Glenwood's Fleurie of Oak Ridge 47647—James L. McIntosh to A. G. Ingham & S. B. Davis, Wellville, Va.
Glenwood's Gemsey of Oak Ridge 47636—James L. McIntosh to A. G. Ingham & S. B. Davis, Wellville, Va.
Glenwood's Jean of Clover Hill 117077—George Einfeldt to F. W. Meyer, Barron, Wis.
Glenwood's Princess Thelma 37446—August Mor-Morlock to Fred K. Babson, Hinsdale, Ill.
Glenwood's Soso of Locust Grove 88945—James L. McIntosh to A. G. Ingham & S. B. Davis, Wellville, Va.
Glenwood's Surprise of Locust Grove 99140—Henry W. Leeds to Fred Lippincott, Moorestown, N. J.
Golden Heart 76832—William P. Hamilton to Robert M. King, Owego, N. Y.
Golden Sunnyside of Locust View 62213—E. G. Engle to Margery C. Johnson, Muncie, Ind.
Goldie's Golda of Arrow Farm 119999—John S. Petteys to Francis Sprague, Nassau, N. Y.
Goldseeker's Princess of Anna Dean Farm 60834 Mrs. Annie E. Tilden to Christ Kiesling, Fort Atkinson, Wis.
Grace of Neshannock 55842—G. W. Wilder to William E. Bush, Covina, Cal.
Grace of Riverside 114568—S. A. Merriman to J. E. Peterson & G. R. Miller, Weyauwega, Wis.
Grand Masher's Pet 120370—H. P. Van De Bogart & Edw. B. Simmons to Norman T. Boggs, Woodstock, N. Y.
Grassmere's Bessie 115626—Clark & Jackson to E. R. Frissell, Hopkins, Minn.
Grassmere's Dorothy W. 109108—Clark & Jackson to E. R. Frissell, Hopkins, Minn.
Grassmere's Salla Cronje 112544—Clark & Jackson to E. R. Frissell, Hopkins, Minn.
Grassmere's Victor's Gloria 108558—Clark & Jackson to E. R. Frissell, Hopkins, Minn.
Grassmere's Victor's Gloria 108558—E. R. Frissell to M. A. Schmidt, Chaska, Minn.
Gratitude's Blossom of Lakewood 119848—Elmer E. Towne & Son to Don M. Towne, Madison, Me.
Green Meadow's Hope 119961—S. R. Dickey to James T. Hastings, Kirkwood, Pa.
Guiding Starlight 2d 81682—Roy G. Stubbs to J. D. Bolton, Hustler, Wis.
Gwonda of the Hills 60135—R. S. Eyster to Margery C. Johnson, Muncie, Ind.
Haddon's Marigold 91075—C. E. Ingersoll to Edward A. Rile, Blue Bell, Pa.
Hala's Daughter of Lakewood 119847—Elmer E. Towne & Son to Don M. Towne, Madison, Me.
Hannah Belle's Fanny of Sunny Side 76809—F. E. Fox to George D. Lawson, Oconomowoc, Wis.
Hanna of Glenville 118222—Paul G. Williams to Lowell Gable, Paoli, Pa.
Hambro's Busy Rose 73772—Ralph Tratt to L. G. Johnson, Whitewater, Wis.
Hambro's Queen Dolly 117995—Harry J. Becker to Audrey Jandahl, Bemidji, Minn.
Harvest Queen of Riverview 60282—Charles L. Moore to Charles & Seward Elphick, Munnsville, N. Y.
Helena Montana 111297—S. B. Allen to Levi W. Garrison, Millerton, Pa.
Helen Belle of Locust View 119897—E. G. Engle to Harry L. Mumma, Landisville, Pa.
Hellen of Alliquippa 90245—James B. Lingle to Clair L. Lingle, Milesburg, Pa.
Helen of Oak Ridge 2d 62508—James L. McIntosh to A. G. Ingham & S. B. Davis, Wellville, Va.
Helen of Riverview 86695—A. G. Buckley to Howard Dixson, Schaghticoke, N. Y.
Helen's Lassie of Clover Farm 100911—James L. McIntosh to A. G. Ingham & S. B. Davis, Wellville, Va.
Helen's Soso of Locust Grove 81940—James L. McIntosh to A. G. Ingham & S. B. Davis, Wellville, Va.
Henrietta Williams 45831—Paul G. Williams to Lowell Gable, Paoli, Pa.
Hilda of Clairview 100301—Mervin Eby to Henry W. Flory, Wakarusa, Ind.
Hilda's Girl of Ames Hill Farm 120099—Ames Hill Farms to W. C. Baker, Guilford, Vt.
Hollyhock of the Prairie 99869—W. W. Marsh to Charles Nissley, Dallas Center, Iowa
Honey Girl 104948—J. W. Senior to Roland M. Baker, Boston, Mass.
Huldah of Trout Brook 96751—Earle Champlin to Charles C. Wickwire, Cortland, N. Y.
Hybird's Flora III. 120075 (Imp.)—Charles L. Hill & Son to Paul Redenbach, Rossville, Ind.
Hybird's Gracey II. 120046 (Imp.)—Charles L. Hill & Son to Rollo Cobleigh, Baraboo, Wis.
Ideal of Mansell Street 120096 (Imp.)—Charles L. Hill & Son to C. C. Pratt, Mankato, Minn.
Idea of Applecot 92462—A. G. Buckley to Howard Dixson, Schaghticoke, N. Y.
Ingleside Vrangue King's Beatrice 108286—Irwin G. Kloehn to Peter Rank, Rush Lake, Wis.
Iris of Verdun 120033 (Imp.)—Charles L. Hill & Son to Wichern Bros., Baraboo, Wis.
Irna's Pride 65965—S. A. Merriman to Nordahl Anderson, Cambridge, Wis.
Itchen Daisy Fair One of Revada 110502—W. H. Dupee to F. B. Naylor, San Diego, Cal.
Itchen Lily of Prospect 68469—W. W. Marsh to W. T. Richmond, Hamilton, Iowa
Itchen's Elizabeth Glenwood 106073—Henry W. Leeds to Fred Lippincott, Moorestown, N. J.
Ivy of Koshkonong Place 2d 38678 (Imp.)—Irving Sheriff to Guy Strupe, Whitewater, Wis.
Jane of Turner Hill 116247—W. K. Hepburn to Howard Robinson, Reading, Mass.
Janet of Favorite 98557—J. Harlan Frantz to David L. McLean, White Hall, Md.
Janette Golda of Applecot 119842—Est. R. A. Borden to Mark L. Stalker, Whallonsburg, N. Y.
Jennette of Brookside 92279—James H. Seaman to Richard C. Hastum, Glens Falls, N. Y.
Jennie of Ames Hill Farms 120100—Ames Hill Farms to W. C. Baker, Guilford, Vt.
Jennie of Bonita 55985—W. A. Lawson to Henry Hefter, Byron, Wis.
Jennie of Galway 119904—Frank L. Smith to Stewart C. Herrington, Saratoga Springs, N. Y.
Jennie of Wasteland 56784—James H. Seaman to Lyndes B. Emerson, Gansevoort, N. Y.
Jennie's Rose of Suburban Farm 116074—James H. Seaman to W. P. Parker, Moravia, N. Y.
Jessie Fletcher 76214—N. A. McMillan to F. H. Martin, Mullins, S. C.
Jessie of Clover-Crest 93804—L. Jensen to Clayton Walker, Red Lake Falls, Minn.
Jessie of Hindsdale 120198—Herbert E. Ayres to C. J. Hinds, Springfield Center, N. Y.
Jessie of Planting Fields 116340—W. R. Coe to James D. Dawson, East Holliston, Mass.
Jessy's Coquette of Seven Elms Farm 111538—G. C. & W. C. Wilkins to G. C. Wilkins, North Attleboro, Mass.
Jewel of Old Homestead 61041—F. S. Armstrong to Joe Cobbs, Salem, Ohio
Jonquil Cyrene II. 120054 (Imp.)—Charles L. Hill & Son to S. B. Wilson, Mankato, Minn.
Jonquil Grace 120068 (Imp.)—Charles L. Hill & Son to Guy Spaulding, Baraboo, Wis.
Josephine Zola 109019—Ferdinand Plummer to Leigh J. Ayers, Augusta, Me.
Julia Tealeif 98558—J. Harlan Frantz to David L. McLean, White Hall, Md.
June of Silverton 72231—Mrs. H. C. Woolson to Mrs. Gertie Chatfield, East Grand Forks, Minn.
June Rose of Beaver Brook 53716—J. E. Carnahan to A. M. Orr, Apollo, Pa.
Kate of the Baissieres 120080 (Imp.)—Charles L. Hill & Son to Hilary Nichter, Delphi, Ind.
Katharine Deane 99369—J. Harlan Frantz to David L. McLean, White Hall, Md.
Kathleen of Fairlea 87563—Isaac Kimball to Edward H. Dunham, Greenfield Center, N. Y.
King Itchen's Galore 83602—William Flinn to V. Everit Macy, Ossining, N. Y.
King's Beauty of Springvista 120368—L. S. Murat to Fredrik Engemoen, Arkdale, Wis.
King's Pride of Clover Ridge 119950—C. E. Stauffer to Lowell Gable, Paoli, Pa.
Kitchener's Irene 120032 (Imp.)—Charles L. Hill & Son to J. R. Allen, Lake Geneva, Wis.
Kitchener's Mabel 120044 (Imp.)—Charles L. Hill & Son to J. R. Allen, Lake Geneva, Wis.
Kitchener's Nelly 120041 (Imp.)—Charles L. Hill & Son to J. R. Allen, Lake Geneva, Wis.
Kitchener's Rosaline 120034 (Imp.)—Charles L. Hill & Son to J. R. Allen, Lake Geneva, Wis.
Kitchener's Rosie 120031 (Imp.)—Charles L. Hill & Son to J. R. Allen, Lake Geneva, Wis.
Kulshan Lady Preel 120375—Samuel A. Harding to Harry W. Bateman, Bellingham, Wash.
La Buenaventura of Santa Cruz 100471—W. H. Dupee to F. B. Naylor, San Diego, Cal.
La Carlotta of Santa Cruz 92611—W. H. Dupee to F. B. Naylor, San Diego, Cal.
La Conchita of Santa Cruz 88811—W. H. Dupee to F. B. Naylor, San Diego, Cal.
La Constancia of Santa Cruz 92610—W. H. Dupee to F. B. Naylor, San Diego, Cal.
La Consuela of Santa Cruz 105801—W. H. Dupee to F. B. Naylor, San Diego, Cal.
Laddie's Miss Surprise 101394—G. R. Ingalls to George A. Brill, Elk Mound, Wis.
Lady Allie of Rock 84949—Allie S. Knudson & Son to George H. Silverwood, Edgerton, Wis.
Lady Bell Violet 70366—Annie E. Tilden to J. M. Jacobson & Matt Kaare, Cambridge, Wis.
Lady Bird of Prospect Hill Farm 108617—Mrs. W. Zais to W. W. Clark, Vesper, Wis.
Lady Byng of Brookside 92676—C. C. & H. W. Hubbard to Hubbard Bros., Saint Albans, Vt.
Lady Foch 97096—J. Harlan Frantz to David L. McLean, White Hall, Md.
Lady Frances of High View 113922—Est. J. E. Nichols to Getty & Hibberth, New Windsor, Md.
Lady Girl of Applecot 94178—A. G. Buckley to Howard Dixson, Schaghticoke, N. Y.
Lady Greenwood 2d 70636—W. W. Clark to F. W. Meyer, Barron, Wis.
Lady Harding 115397—R. S. Eyster to Margery C. Johnson, Muncie, Ind.

Lady Hope 74851—Henry Ridge to William Graf, Elgin, Ill.
Lady Lesbia's Girl of Suburban Farm 110531—James H. Seaman to Arthur Smith, Cairo, N. Y.
Lady Lou 27465—James B. Secrist & Son to A. P. Warren, Elizabeth, Pa.
Lady Mota's Darling 120128—Mrs. W. Zais to Carrie M. Peterson, Spring Green, Wis.
Lady of Clover Hill 2d 111245—George Einfeldt to F. W. Meyer, Barron, Wis.
Lady Ridge 61555—Henry Ridge to B. F. Sheridan, Fond du Lac, Wis.
Lady Royal of Brookside 93079—C. C. & H. W. Hubbard to Hubbard Bros., Saint Albans, Vt.
Lady Sequel of Locust View 92561—E. G. Engle to W. J. Merkle, Allentown, Pa.
La Estrella of Santa Cruz 88810—W. H. Dupee to F. B. Naylor, San Diego, Cal.
La Fidelia of Santa Cruz 95402—W. H. Dupee to F. B. Naylor, San Diego, Cal.
La Golandrina of Santa Cruz 88807—W. H. Dupee to F. B. Naylor, San Diego, Cal.
La Irena of Santa Cruz 100473—W. H. Dupee to F. B. Naylor, San Diego, Cal.
Lake of the Brickfield 120066 (Imp.)—Charles L. Hill & Son to Edward L. Egerer, North Freedom, Wis.
Lalla Glenwood Girl 69127—William R. Little to R. Ross England, Rising Sun, Md.
La Margarita of Santa Cruz 105255—W. H. Dupee to E. B. Naylor, San Diego, Cal.
La Marietta of Santa Cruz 100472—W. H.Dupee to F. B. Naylor, San Diego, Cal.
La Mimosa of Santa Cruz 105799—W. H. Dupee to F. B. Naylor, San Diego, Cal.
Langwater Fairy 97979—F. L. Ames to Miss Ruth V. Twombly, Madison, N. J.
Langwater Patria 108856—F. L. Ames to C. C. Bolton, Cleveland, Ohio
Langwater Sheen 70301—F. L. Ames to R. L. Benson, Princeton, N. J.
Langwater Waitress 93089—F. L. Ames to H. D. Brewer, Worcester, Mass.
La Paloma of Santa Cruz 88808—W. H. Dupee to F. B. Naylor, San Diego, Cal.
La Primavera of Santa Cruz 100470—W. H. Dupee to F. B. Naylor, San Diego, Cal.
La Ramona of Santa Cruz 95403—W. H. Dupee to F. B. Naylor, San Diego, Cal.
La Reina of Santa Cruz 105800—W. H. Dupee to F. B. Naylor, San Diego, Cal.
Laura of Glenville 118223—Paul G. Williams to Lowell Gable, Paoli, Pa.
Laura of the Norgiots 120065 (Imp.)—Charles L. Hill & Son to Francis S. Site, Monticello, Ind.
Laura Taylor 74457—William F. Fretz to Alfred Wieland, Point Pleasant, Pa.
La Zenobia of Santa Cruz 88809—W. H. Dupee to F. B. Naylor, San Diego, Cal.
Lemira of Riverview 60283—Charles L. Moore to Charles & Seward Elphick, Munnsville, N. Y.
Leona Rilma of Hillside 79261—George H. Silverwood to Christ Kiesling, Jefferson, Wis.
Les Sages Jeannette IV. 120058 (Imp.)—Charles L. Hill & Son to Herman Mielke, Baraboo, Wis.
Liberty Jubi III. 120081 (Imp.)—Charles L. Hill & Son to Charles Jester, Delphi, Ind.
Liberty Jubi IV. 120083 (Imp.)—Charles L. Hill & Son to Louis R. Brunz, Mankato, Minn.
Lilian of Cobo View 120049 (Imp.)—Charles L. Hill & Son to Mary Studebaker, Delphi, Ind.
Lillian Goldfinch 112102—Albert E. Olson to O. C. Olstad, Amherst Junction, Wis.
Lily Belle of Elderwood 106824—Roy Burton to E. J. Sunderland, Chanute, Kan.
Lily of La Villette 120064 (Imp.)—Charles L. Hill & Son to S. B. Wilson, Mankato, Minn.
Lily's Beauty of Louis Corners 120134—F. F. Thielke to Arthur H. Thielke, Kiel, Wis.
Linetta's Una Young 85664—M. L. Mills to Thomas Skinner, Endeavor, Wis.
Lisle's Daisy Mildride 120074 (Imp.)—Charles L. Hill & Son to Herman Mielke, Baraboo, Wis.
Lisle's Maid August 120047 (Imp.)—Charles L. Hill & Son to Sylvia A. Galloway, Delphi, Ind.
Lotta's Juliana of Iona 52754—Samuel W. Lippincott to Wilson K. Levering, Ruxton, Md.
Louise of Cross Lake 83413—W. B. Tousey to Charles Hornburg, Ira, N. Y.
Lovell Park Bonny Belle 109120—Lewis C. Lovell to Virginia Achutte, Northboro, Mass.
Lovell Park Velsie 108939—Lewis C. Lovell to Hampton Company, Easthampton, Mass.
Lovell Park Vivian 92234—Lewis C. Lovell to J. H. D. Whitcomb, Littleton, Mass.
Lovell Park Vorentine 108940—Lewis C. Lovell to Virginia Achutte, Northboro, Mass.
Lucele's Valentine 120136—Arthur I. Schott to Albert Behling, Vesper, Wis.
Lucille of Brookside 71375—James H. Seaman to Lyndes B. Emerson, Gansevoort, N. Y.
Lucy of Cedarwood 102183—Vincent Hughes to E. H. Kirklin, Black Creek, Wis.
Luella of Lake Side View 120206—H. O. Arveson to Max Roethlesberger, Oshkosh, Wis.
Mace's Governess 56172—Davis Bros. to C. F. Rich, Wellesley Hills, Mass.
Ma Charmante of the Maples 100408—George S. Smith to L. S. Morton, Freeport, Me.
Marie of Rose Valley 33423—H. A. Hobbs to Ruth Buree Krogstad, Eau Claire, Wis.
Marie of Tilden Farms 85048—Mrs. Annie E. Tilden to E. H. Kiesling, Jefferson, Wis.
Marjory P. 113014—James E. Hall to W. B. Wilson, Westfield, N. Y.
Marshall's Daisy Queen 102451—J. T. Marshall to Ira McJunkin, Butler, Pa.
Martha's Golda of Arrow Farm 120000—John S. Petteys to Blair Heurotin, Cherryplain, N. Y.
Mary Alice of Cherry Lot 96914—Arthur B. Bullers to Charles F. Gadd, Sykesville, Pa.
Masher's Antonette of Hein Farm 85135—The John Hein Company to F. W. Meyer, Barron, Wis.
Masher's Belle of Ira 114930—Merritt T. Farnam to Charles Hornburg, Ira, N. Y.
Masher's Rosamond of Maple Glen 48232—E. B. Cadwell to R. J. Renault, Troy, N. Y.
Masher's Rutila 4th 109597—Merritt T. Farnam to Charles Hornburg, Ira, N. Y.
Mattie of Glenville 120193—Paul G. Williams to Lowell Gable, Paoli, Pa.
May Blossom III. of Meadow Farm 120071 (Imp.)—Charles L. Hill & Son to Ada Norman, Mankato, Minn.
May Day of Wellslea 119833—I. I. Wells to George Thomas 3d, Whitford, Pa.
May King's Hope 81993—S. P. Davis to Laurence W. Hunt, Olgo, Wash.
May King's Miss Mary 120238—Totten & Miller to H. J. Hall, Cortland, Ohio
May King's Miss Mary 120238—H. J. Hall to John F. Craig, Sligo, Pa.
May King's Princess Rose 120239—J. E. Miller to H. J. Hall, Cortland, Ohio
May King's Princess Rose 120239—H. J. Hall to Rice & Chisholm, Harmonsburg, Pa.
May Queen VII. of Duvaux 120062 (Imp.)—Charles L. Hill & Son to Herb Leigel, Plain, Wis.
May Rose Fanny of Edgewater 85175—Hynicka Bros. to Edwin E. Bolton, Hummelstown, Pa.
Meda S. 52910—J. E. Carnahan to A. M. Orr, Apollo, Pa.
Medora II. des Sages 120083 (Imp.)—Charles L. Hill & Son to Harold E. Caflisch, Baraboo, Wis.
Melrose's Sweet Cocalico 120119—Leander F. Herrick to Harrison E. Smith, Randolph Center, Vt.
Memorial of Wellslea 119832—I. I. Wells to George Thomas 3d, Whitford, Pa.
Merrymaid of High View 115985—Est. J. E. Nichols to Getty & Hibberth, New Windsor, Md.
Merry May Maid 120103—Iva A. Russell to Harold T. Patterson, Barre, Mass.
Mertha II. of the Marais 120036 (Imp.)—Charles L. Hill & Son to Glen Johnson, Baraboo, Wis.
Midget's Daisy 115495—J. A. McComb to James Purlongo, Stambaugh, Mich.
Midway's Hilda 120194—C. F. Hess to N. M. Bender, Landisville, Pa.
Midway's Janette 120195—C. F. Hess to N. M. Bender, Landisville, Pa.
Mignonette of Edgewater 100201—James H. Seaman to Richard C. Haxstun, Glen Falls, N. Y.
Mimosa V. of Meadow Farm 120088 (Imp.)—Charles L. Hill & Son to Jessie Lane, Camden, Ind.
Minerva's Sunbeam 81658—C. E. Ingersoll to Edward A. Rile, Blue Bell, Pa.
Minnie of Carteret 120072 (Imp.)—Charles L. Hill & Son to Edward Burke, Mankato, Minn.
Minnie of Val du Sud 120030 (Imp.)—Charles L. Hill & Son to Louis R. Brunz, Mankato, Minn.
Miranda of Fond du Lac 96172—Clark & Jackson to F. W. Meyer, Barron, Wis.
Miss Glenwood of Springbrook 45282—J. E. Carnahan to A. M. Orr, Apollo, Pa.
Missisquo Success 120204—Lynnford O. Nye to Hubbard Bros., Saint Albans, Vt.
Miss Jane of Kolhn's Farm 119960—George Kolhn to F. W. Meyer, Barron, Wis.
Miss Peggy of Elderwood 85677—Roy Burton to E. J. Sunderland, Chanute, Kansas
Mollie Bates 68331—C. E. Blaney to A. Christianson, Butler, Pa.
Mollie G. 96496—H. O. Hale to William H. Rogers, Oxford, N. Y.
Mollie H. Hope of Coldwell 26764—Mark H. Moody to Davis Brothers, Hartland, Vt.
Mollie H. Hope of Coldwell 26764—Davis Bros. to C. F. Rich, Wellesley Hills, Mass.
Mollie of Bickleigh 120063 (Imp.)—Charles L. Hill & Son to Louis R. Brunz, Mankato, Minn.
Molly of Rozel 83681 (Imp.)—F. L. Ames to H. D. Brewer, Worcester, Mass.
Monogram's Dewdrop 107178—S. A. Merriman to Leslie Evans, Ben idji, Minn.
Murdena Buckley 70600—Lewis C. Lovell to Hampton Company, Easthampton, Mass.
My Girl 31459—Est. N. Bosley Merryman to W. H. Toomey, Red Lion, Pa.
My Own Manford's Marigold 120132—J. C. Donnelly to A. T. Ula, Greenwood, Wis.
Myro of Carteret II. 120095 (Imp.)—Charles L. Hill & Son to S. B. Wilson, Mankato, Minn.
Mystery of Ashburton II. 120076 (Imp.)—Charles L. Hill & Son to Herman Mielke, Baraboo, Wis.
Nancy's Girl of Lookwell Farm 98893—Mervin Eby to Jonas D. Yoder, Topeka, Ind.
Nancy's Myrtle 105884—J. M. Senior to Roland M. Baker, Boston, Mass.
Nan of Woodbine 49234—John P. Ramsey to L. C. Lovell, Bellows Falls, Vt.
Nanticus IV. of King's Mills Lodge 120070 (Imp.)—Charles L. Hill & Son to Esther Shirk, Delphi, Ind.
Nebraska Blossom 2d 119830—Lynn Sheldon to Petrus C. Nelson, Stromsburg, Nebr.
Nellie King of Revada 110499—W. H. Dupee to F. B. Naylor, San Diego, Calif.
Nellie of Prospect Hill Farm 120127—Mrs. W. Zais to Raymond L. Peterson, Spring Green, Wis.
Nellie Rose of Sarnia 120035 (Imp.)—Charles L. Hill & Son to Glenn Jester, Delphi, Ind.
Noble's Ultra Lily of Fairview 118155—John H. Wheat & Son to W. P. Parker, Moravia, N. Y.
Nora of Davis Farm 112167—Davis Bros. to J. A. White, Groton, Vt.
Oakwood Generous 104135—Samuel Yost to W. W. Carpenter, Linden, Pa.
Oakwood Mayflower 110817—Samuel Yost to W. S. Carpenter, Linden, Pa.
Old Time's Queen 118436—Ben B. Mitchell to Lowell Gable, Paoli, Pa.
Ore Hill's Daffodil 93907—Dale E. Rundell to P. A. Larson, La Crosse, Wis.
Panama's Fillpail 45557—Saunders & Myers to L. G. Caviness, Leesburg, Va.
Pansy Marshall 111035—J. T. Marshall to Ira McJunkin, Butler, Pa.
Pansy of Native Grove Guernsey Farm 110966—Orson S. Bean to P. S. McLurg, Philips, Wis.
Pansy II. of Verdun 120038—Charles L. Hill & Son to Charles Kerlin, Delphi, Ind.
Pansy's Lass 49844—Paul G. Williams to Lowell Gable, Paoli, Pa.
Patience of Sylvanite 65167—L. P. Martiny to W. E. Harrington, Hutchinson, Minn.
Pearl of Beach Homestead 97622—John C. Beach to John C. Andrews, Buchanan, Mich.
Peerless Cissey of Rockstone 94607—D. M. Summers to H. C. Fetterolf, Camp Hill, Pa.
Peerless May Daisy of Rockstone 92988—D. M. Summers to H. C. Fetterolf, Camp Hill, Pa.
Peggy of Glenville 90854—Paul G. Williams to Lowell Gable, Paoli, Pa.
Piccola of the Valley 81486—R. S. Eyster to Margery Johnson, Muncie, Ind.
Polly of La Turquie 66025 (Imp.)—W. T. Peyton to University of Illinois, Urbana, Ill.
Polly's Butter Queen 118438—Ben B. Mitchell to Lowell Gable, Paoli, Pa.
Popular Flower 120092 (Imp.)—Charles L. Hill & Son to Clifford C. Capener, Baraboo, Wis.
Pretty Dolly of Revada 110496—W. H. Dupee to F. B. Naylor, San Diego, Calif.
Pride of Wis Kons 80252—Burg Bros. to Will Bisbach & Frank Burg, Fennimore, Wis.
Primrose's Gladys 120059 (Imp.)—Charles L. Hill & Son to Edward Burke, Mankato, Minn.
Prince Regent of Meadowbrook's Charmante 82367—Charles M. Schwab to Mr. & Mrs. Charles M. Saeger, Bowmanstown, Pa.
Princess Bopeep of the Prairie 89439—W. W. Marsh to Miss L. M. Swope, Des Moines, Iowa
Princess Dombey of Lone Oak 40116—J. L. Engle to Margery Johnson, Muncie, Ind.
Princess du Garkinet 120067 (Imp.)—Charles L. Hill & Son to S. B. Wilson, Mankato, Minn.
Princess Gloria 2d 77290—Mervin Eby to Daniel Berkey, Mishawaka, Ind.
Priscilla of Farm of Four Winds 107509—Samuel W. Lippincott to Wilson K. Levering, Ruxton, Md.
Prophetess Fay of the May 79558—Philip E. Tripp to Laurence Grinnell, South Dartmouth, Mass.
Queen Alma Tiona 68864—Elizabeth Schall to A. M. Orr, Apollo, Pa.
Queen Masher of Winnisquam 51880—Mark H. Moody to Davis Brothers, Hartland, Vt.
Queen Masher of Winnisquam 51880—Davis Bros. to C. F. Rich Wellesley Hills, Mass.
Queen of Helenwood 98475—W. M. Pace to W. L. Elphick, Lima Center, Wis.
Queen of Plain View 100762—Thurman Miller to Russel Mays, Strasburg, Ohio
Queen's Best of Rockston 62013—Albert J. Buckley to C. A. Bloodgood, Schuylerville, N. Y.
Queen Star Marshall 91575—H. L. Mollenauer to Elizabeth Mollenauer, Eighty-four, Pa.
Rae of Sleepy Hollow 88303—William F. Fretz to Alfred Wieland, Point Pleasant, Pa.
Raider's Annette of Wyldwood 120102—H. T. Boyd to J. C. Shannon, Blackstock, S. C.
Ra's Spotswood Sweet Brier 78162—Roy C. Jones to Alvin Hornshuk, Hoff, Oregon
Rebecca of Orono Farms 90621—William Barlow to Ole Amundson, Onomia, Minn.
Revada Cora 110503—W. H. Dupee to F. B Naylor, San Diego, Calif.
Rhea's Rose Darling 118484—John P. Nelson to William R. Anderson, Lindstrom, Minn.
Rhoda Glenwood of Iowanola 55845—Charles R. Mountain to Jessie Henricksen, Arthur, Iowa
Richesse of Mouilpied 120051 (Imp.)—Charles L. Hill & Son to Raymond Penn, Rockfield, Ind.
Rilma's Weven 88052—Annie E. Tilden to Burg & Nodolf, Livingston, Wis.
Robin of Keewaydin 2d 70060—Walter C. White to W. O. Moss, Chagrin Falls, Ohio
Robin of Keewaydin 2d 70060—W. O. Moss to Lynn West, Chagrin Falls, Ohio
Rosebud's Pride's Lady 120205—Grant White to G. L. Reed, Craftsbury, Vt.

Rose II. of La Villette 120089 (Imp.)—Charles L. Hill & Son to Glen Johnson, Baraboo, Wis.
Rose May Queen 2d 80159—James E. Hall to W. B. Wilson, Westfield, N. Y.
Rose of Seven Elms Farms 119991—G. C. & W. C. Wilkins to G. C. Wilkins, North Attleboro, Mass.
Rose IV. of Vimiera 93721 (Imp.)—F. L. Ames to H. C. Brewer, Worcester, Mass.
Rose Queen of Duvaux 120073 (Imp.)—Charles L. Hill & Son to Mrs. J. A. Shirk, Delphi, Ind.
Rosette of Clovermead 70117—Louie Stoll to A. G. Bork, Paynesville, Minn.
Rosie Dombey of Elm Wood 118099—J. L. Engle to Harry L. Mumma, Landisville, Pa.
Rosy II. de la Forge 115870 (Imp.)—F. S. Peer to Charles H. Sabin, Southampton, N. Y.
Rowena Buckley 102974—Lewis C. Lovell to H. J. Stearns, Ludlow, Vt.
Ruthella of Clovermead 77067—Louie Stoll to A. G. Bork, Paynesville, Minn.
Ruthette of Llanwhitkell 82594—Davis Bros. to C. F. Rich, Wellesley Hills, Mass.
Ruth of Davis Farm 110648—Davis Bros. to Williams B. Sanders, Woodstock, Vt.
Ruth's Pride's Sundown 111567—Merle T. Gaynor to C. H. Lininger, Spooner, Wis.
Rutila's Justine 4th 114929—Merritt R. Farnam to Charles Hornburg, Ira, N. Y.
Santa Margarita Roja IV. 120090 (Imp.)—Charles L. Hill & Son to S. B. Wilson, Mankato, Minn.
Sari of Brookside's Snowball 108292—George D. Telfer to Edward Hackebarth, Janesville, Wis.
Saucy Maria of Koehn's Farm 117073—George Koehn to F. W. Meyer, Barron, Wis.
Scintilla's Bonnie of Clover Hill 117074—George Einfeldt to John Olson, Unity, Wis.
Sequel's Rosebud of Mara Alva 68138 (Imp.)—G. S. Reed to Carroll Pike, Stowe, Vt.
Shiawassee Maid 92122—A. C. Ramseyer to H. S. Dulin, Leesburg, Va.
Sholan Maid's Francena 90074—H. A. Hobbs to John Krogstad, Eau Claire, Wis.
Sholan Maid's Pearl 81274—H. A. Hobbs to Ruth Buree Krogstad, Eau Claire, Wis.
Showme's Polly Pride 120166—Leon J. Delahaut to Edmond J. Delwiche, Green Bay, Wis.
Showme's Primrose 120167—Leon J. Delahaut to Edmond J. Delwiche, Green Bay, Wis.
Silky Jane 52299—John S. Pickup to A. M. Armour Castile, N. Y.
Silverwood's Queen of Mara Alva 89329—Saunders & Myers to L. G. Caviness, Leesburg, Va.
Simple II. of the Brickfield 120043 (Imp.)—Charles L. Hill & Son to Louis R. Brunz, Mankato, Minn.
Smith's Aba 45396—Irving Brown to Wigman & Surato, Lansing, Mich.
Snowdoun's Beauty of Prospect 73673—W. D. Hoard & Sons Co. to W. D. James, Fort Atkinson, Wis.
Snowflake's King's Rose of Russellhurst 101335—George C. Russell to W. W. H. Huff & Son, Leesburg, Ohio
Snow III. of Mouilpied 120052 (Imp.)—Charles L. Hill & Son to C. C. Pratt, Mankato, Minn.
Snowy Girl of Applecot 94179—A. G. Buckley to Buckley to Howard Dixson, Schaghticoke, N. Y.
Soso's Soso of Clover Farm 107280—James L. McIntosh to A. G. Ingham & S. B. Davis, Wellville, Va.
Spotswood Riverside Mandy 99857—C. T. Stewart to H. J. Hall, Cortland, Ohio
Spotswood Riverside Mandy 99857—H. J. Hall to Walter C. White, Gates Mills, Ohio
Spring Brook Bess 108158—Dominick McGuire to William Johnson, Stanchfield, Minn.
Standard Time's Princess' Molly 96013—J. A. McComb to Wayne A. Munn, Janesville, Wis.
Starlight Lady of Oak Ridge 64061—H. Ridge to Edward Hackbarth, Janesville, Wis.
Starlight VI. of the Baissieres 120042—Charles L. Hill & Son to Bert W. Lane, Delphi, Ind.
Stella of Bercado Farm 109868—Mervin Eby to Willis Gangroer, Elkhart, Ind.
Stockdale Juell's Dora 118142—Hynicka Bros. to Grant S. Blouch, Jonestown, Pa.
Stockdale Lady 118767—Hynicka Bros. to Edwin E. Bolton, Hummelstown, Pa.
Stockdale Sequel 119963—Est O. C. Barber to Hynicka Bros., Lebanon, Pa.
Sunbeam of Sunshine 75867—Merle T. Gaynor to C. H. Lininger, Spooner, Wis.
Sunbeam's Julietta 111367—W. H. Crebs to Charles E. Kentz, Selinsgrove, Pa.
Sunderland's Girl of Willow Brook 62053—Lowell Gable to Mrs. Charles M. Schwab, Loretto, Pa.
Sunnybrook Mayflower 83540—F. E. Hasler to Miss Clara S. Peck, Shrewsbury, N. J.
Sunnyside Belle of Locust View 78492—E. G. Engle to W. J. Merkle, Allentown, Pa.
Sunnyside Golden of Locust View 99597—E. G. Engle to O. C. Magness, Warren, Ohio
Sunnyside May of Locust View 110564—E. G. Engle to Harry L. Mumma, Landisville, Pa.
Surprise of Meadowview 72781—Henry W. Leeds to Fred Lippincott, Moorestown, N. J.
Susan B. of Maple Springs Farm 113964—C. E. Blaney to A. Christianson, Butler, Pa.
Susan of Farm of Four Winds 97495—Samuel W. Lippincott to Wilson K. Levering, Ruxton, Md.
Susie of Elder Grove Farm 108071—George H. Beckman to C. G. Johnson, Unity, Wis.
Sweet Clover of Maple Row 58319—Ward A. Morlock to August Morlock, Watervliet, Mich.
Sweet Clover's Easter Greeting 110000—Ward A. Morlock to August Morlock, Watervliet, Mich.
Sweetheart of Hayfields 91083—Est. N. Bosley Merryman to M. A. Emenheiser, Red Lion, Pa.
Sweet Marie of Ore Hill 96763—Dale E. Rundell to P. A. Larson, La Crosse, Wis.
Sylvia Rose of White Dale 119988—S. S. Wenger to Phares W. Wenger, Wakarusa, Ind.
Tenant of Locust View 92562—E. G. Engle to Margery C. Johnson, Muncie, Ind.
Thelma's Pride 120367—M. A. Ryan to James T. Holagan, Rochester, N. Y.
Tillamook Sweet Brier 81692—Roy C. Jones to Erwin Harrison, Tillamook, Oregon
Top O'the Morning of Anna Dean Farm 56641—Mrs. Annie E. Tilden to E. H. Kiesling, Jefferson, Wis.
Trixie of Eastside 41559—Albert A. Bird to Frank Shearer, Otto, N. Y.
Trixie of Eastside 41559—Frank Shearer to John L. Pierce, East Otto, N. Y.
Ultra Bargy 105461—Allic S. Knudson to E. W. Groeler, Fort Atkinson, Wis.
Ultra Countess 105458—Allic S. Knudson to E. H. Kiesling, Jefferson, Wis.
Una of the Isles 120079 (Imp.)—Charles L. Hill & Son to Louis R. Brunz, Mankato, Minn.
Victor's Lady 114799—Allic S. Knudson to Carl Hoines, Nary, Minn.
Viola's Namesake 29153—Arthur W. Blanchard to Henry W. Parmenter, Leyden, Mass.
Violet of Glenville 49845—Paul G. Williams to Lowell Gable, Paoli, Pa.
Violet of Oaks Farm 74175—John McCormack to Reginald M. Lewis, Ridgefield, Conn.
Viscountesse 120055 (Imp.)—Charles L. Hill & Son to Louis R. Brunz, Mankato, Minn.
Westbrook Ultra Lady 81948—G. W. Koser to Charles R. Hartman & Bro., Biglerville, Pa.
Weyauwega Beauty of Lind 62361—J. E. Peterson to H. F. Morrissett, Loretto, Minn.
Whiteface's Ragged Endamar 44215—Charles L. Moore to Charles & Seward Elphick, Munnsville, N. Y.
White Rose of Orchard Grove 112681—H. C. Rasmussen to Ivan Goodmanson, Bemidji, Minn.
Woodbine's Daisy 111049—John P. Ramsey to J. H. Mussey, Stockbridge, Vt.
Woodvine's Lazelle 111050—John P. Ramsey to Fluvia M. Badger, South Fairlee, Vt.
Woodvine's Nancy Nan 112597—John P. Ramsey to C. J. Nichols, Hollis, N. H.
Wyebrook Debutante 115462—C. L. A. Whitney to Richard C. Haxstun, Glens Falls, N. Y.

APPROVED ADVANCED REGISTER RECORDS

From August 15 to September 1, 1921

A. R.		Lbs. Milk	Lbs. B. F.	Age Yrs.Mos.	Owner
9597	Glory of Prairie View 65290	7743.20	361.55	4—2	H. W. Kent, Rusk, Wis.
‡9598	Waldorf's Lucky Star 83861	8104.60	394.87	2—3	George B. Agnew, Lake Waccabuc, N. Y.
9599	May King's Rose of Cortland 85396	6164.80	260.34	1—10	J. C. Trees, Mars, Pa.
9600	May Rose Count's Lass 75912	7988.70	445.31	2—7	J. C. Trees, Mars, Pa.
‡9601	Alexandra's Primrose of Beaver Brook 55961	9907.80	502.61	5—7	H. W. Wigman, Lansing, Mich.
‡9602	Lucy of Deep Dale 67345	10387.10	544.66	3—11	H. W. Wigman, Lansing, Mich.
‡9603	Priscilla of Inverness 66291	6909.50	424.64	4—2	A. W. Hargrave, Ripon, Wis.
°9604	Lottie of Hillside 92749	10439.50	563.56	2—0	Wilkins & Hill, Platteville, Wis.
¶9605	Mabel of Sweet Springs 61853	9593.80	497.95	5—0	H. M. Allen, Troy, Ohio
9606	Emma of Baker View Farm 91818	7641.40	356.75	2—11	Vander Griend Bros., Lynden, Wash.
9607	Sugar Grove Red Rose 83092	9083.00	478.99	2—4	A. Earl Harger, Wauseon, Ohio
‡9608	Chief's Dew Drop of Mizpah Lodge 100903	6694.10	291.47	2—6	C. K. Brown, Augusta, Wis.
9609	Bessie of Cornwell 80802	9146.10	472.04	3—7	A. Mayo McKeown, Cornwell, S. C.
9610	Phillis of Prairie View 73987	6529.60	352.57	3—1	H. W. Kent, Rusk, Wis.
9611	Leda's Belle 81510	7252.60	366.06	2—5	Harry R. Barry, Far Hills, N. J.
9612	Lily R. of Fond du Lac 71091	10404.50	506.00	3—10	B. F. Sheridan, Fond du Lac, Wis.
9613	Merle of Chicona 67817	9701.20	454.95	3—6	Albion L. Gile, Chinook, Wash.
°¶†9614	Vidette of Chicona 78429	10988.40	624.57	2—10	Albion L. Gile, Chinook, Wash.
‡9615	Belle of Chilmark 36258	11315.70	505.71	9—1	Ivan Steiner, Wooster, Ohio
9616	Lady Low's Irene of Richland 58639	11697.10	583.52	5—4	Isaac E. Emerson, Lutherville, Md.
‡9617	Marcelle of Lake View 52233	9399.30	455.82	8—0	A. J. Plowman, Elderon, Wis.

9618	Escalon Lady 70693	10715.00	539.07	3—8	A. B. Humphrey, Escalon, Calif.
¶9619	Imp. Gracey of Saumarez Lodge II. 94293	7309.20	388.98	2—9	J. F. Davis, Livingston, Wis.
¶9620	Clara of Ore Hill 87158	8478.10	425.57	1—11	J. F. Davis, Livingston, Wis.
¶9621	Imp. Rose of May 94279	8930.50	489.17	3—0	J. F. Davis, Livingston, Wis.
9622	Imp. Fairy II. of La Pointe 94287	8725.40	440.17	2—10	J. F. Davis, Livingston, Wis.
‡°9623	Little Belle of Inverness 92773	12333.70	587.63	2—6	J. P. Agnew & Son, Burkeville, Va.
‡9624	Sunny Hill Ajax Betty 82779	8523.50	367.47	2—4	H. W. Duguid, Syracuse, N. Y.
°9625	Vonduboc's Marguerite 84319	12351.50	583.18	2—2	Henry M. Sage, Albany, N. Y.
9626	Albamont Ida 81023	7960.30	371.33	2—4	W. J. Brown, Detroit, Mich.
9627	Albamont Polly's Heroine 81025	8626.30	444.10	2—3	W. J. Brown, Detroit, Mich.
‡9628	Peacock's Princess of Denton Farm 45208	10032.30	479.49	7—0	Charles E. Wirt, Lewiston, Minn.
¶9629	Yeksa's Alvina 79202	8817.20	426.82	2—8	Clifford C. Capener, Baraboo, Wis.
9630	Dorothy of Middlebrook 80454	7757.00	385.73	2—5	Ransom & Devilbiss, Homewood, Kans.

REENTRIES

5080	Pansy of Bayside 49324	11212.40	530.02	6—4	E. E. Hills, Shrewsbury, Mass.
°7111	Miriam's Pride of City View 63409	13652.30	702.44	4—8	F. E. Fox, Waukesha, Wis.
¶7161	Criterion's Betsey of Bellview 57902	9453.10	407.74	5—0	Jay B. Deutsch, Big Bay, Mich.
‡7252	Sequel's Pauline 53112	10589.70	551.11	6—0	C. G. Wilderson, Leetonia, Ohio
¶7517	Imp. Duet of Sarnia 65358	8813.50	464.37	6—8	Victor F. Lawson, Green Lake, Wis.
7768	Ina of Broad Acres 67125	8289.30	412.39	3—10	Frank M. Smith, Springfield Center, N.Y.
‡¶7780	Tilmay of Hickory Grove 70917	7475.00	390.60	3—2	Henry Winke, Portage, Wis.
‡7848	Betsy Ross of Maple Glen 63150	9138.10	402.36	4—8	H. W. Duguid, Syracuse, N. Y.

Bulls Admitted to the A. R. by Daughters Whose A. R. Numbers Appear in Brackets

PENCOYD'S MAY ROSE COUNT 34171 [9103-9600]
STARLIGHT BOY 33077 [8729-9610]
IMP. REEDY OF ANNA DEAN FARM 30051 [9025-9606]
LANGWATER TRAVELER 38325 [9241-9614]

†Class Leader ¶Double Letter °Exceeds requirements by 100% or over ‡1 day test

OWNER'S STATEMENT OF FEED FOR VONDUBOC'S MARGUERITE 84319, A. R. 9625

May—8 lbs. daily to the 15th of the following mixture: 33 lbs. each bran, ground oats and beet pulp, 11 lbs. each corn meal and oil meal, then 12 lbs. of 48 lbs. each bran, ground oats and beet pulp, 16 lbs. each hominy and oil meal, 64 lbs. Unicorn Dairy Ration; alfalfa, oat hay.
June—13 lbs. daily of the following mixture: 60 lbs. each bran and ground oats, 30 lbs. hominy, 270 lbs. Unicorn Dairy Ration, 15 lbs. each cottonseed meal and oil meal; 3 lbs. beet pulp, green oats, green alfalfa, alfalfa hay.
July—13 lbs. daily of the following mixture: 62 lbs. each bran and ground oats, 31 lbs. hominy, 270 lbs. Unicorn Dairy Ration, 15.5 lbs. each cottonseed meal oil meal, same roughage as June.
Aug.—Same ration as given in July.
Sept.—Same ration as given in June.
Oct.—13 lbs. daily of the following mixture: 61 lbs. each bran and ground oats, 310 lbs. Unicorn Dairy Ration, 15.5 lbs. each cottonseed meal and oil meal; 3 lbs. beet pulp, silage, green clover, alfalfa, oat hay.
Nov.—12 lbs. daily to the 22d of the following mixture: 22 lbs. each bran and ground oats, 11 lbs. each hominy and oil meal, 198 lbs. Unicorn Dairy Ration, then 8 lbs. of equal parts bran, ground oats and Unicorn Dairy Ration; 3 lbs. beet pulp, alfalfa, oat hay.
Dec.—12 lbs. daily of the following mixture: 46.5 lbs. bran, 15.5 lbs. each hon iny, cottonseed meal and oil meal, 62 lbs. groundoats, 217 lbs. UnicornDairyRation, 93 lbs. beet pulp; alfalfa, mixed hay.
Jan.—12 lbs. daily of the following mixture: 62 lbs. each bran and ground oats, 31 lbs. each corn meal, cottonseed meal and oil meal, 155 lbs. Unicorn Dairy Ration; 4.5 lbs. beet pulp, silage, alfalfa, mixed hay.
Feb.—10 lbs. daily of the following mixture: 28 lbs. each bran, corn meal, groundoats, gluten meal, cottonseed meal and oil meal, 112 lbs. Unicorn Dairy Ration; 3 lbs. beet pulp, alfalfa, mixed hay.
Mar.—10 lbs. daily of the following mixture: 62 lbs. each bran and ground oats, 155 lbs. Unicorn Dairy Ration, 31 lbs. each gluten meal, cottonseed meal and oil meal; 3 lbs. beet pulp, silage, alfalfa, clover hay.
Apr.—10 lbs. daily of the following mixture: 45 lbs. each bran and ground oats; 30 lbs. each corn meal, cottonseed meal and oil meal, 120 lbs. Unicorn Dairy Ration; beet pulp, silage, al alfa, pasture.
May—10 lbs. daily of the following mixture: 6 lbs. each bran and ground oats, 4 lbs. each corn meal, cottonseed meal and oil meal, 16 lbs. Unicorn Dairy Ration; 12 lbs. beet pulp, green alfalfa, alfalfa hay.

OWNER'S STATEMENT OF FEED FOR LITTLE BELLE OF INVERNESS 92773, A. R. 9623

Apr.—15 to 19 lbs. daily, 7 lbs. bran, 8 to 12 lbs. Cow Chow; 5 lbs. each beet pulp and green alfalfa, 10 lbs. alfalfa hay.
May—15 lbs. daily, 8 lbs. Cow Chow and 7 lbs. of equal parts corn meal, ground oats and oil meal; 5 lbs. each beet pulp and alfalfa, pasture.
June—15 lbs. daily of Unicorn Dairy Ration; same roughage as May.
July—15 lbs. daily, 8 lbs. Unicorn Dairy Ration and 7 lbs. of equal parts bran, ground oats and oil meal; same roughage as May.
Aug.—13 lbs. daily of Cow Chow, 5 lbs. beet pulp, green peas, 8 lbs. alfalfa, pasture.
Sept.—15 lbs. daily of Cow Chow; 5 lbs. each beet pulp and alfalfa, 10 lbs. silage, pasture.
Oct.—Same grain ration as September; 5 lbs. beet pulp, 30 lbs. silage, 12 lbs. alfalfa.
Nov.—15 lbs. daily, 10 lbs. cow Chow and 5 lbs. of equal parts bran, corn meal and cottonseed meal; 5 lbs. beet pulp, 35 lbs. silage, 10 lbs. hay.
Dec.—12 lbs. daily of the following mixture: 33.33 lbs. each bran, corn meal and cottonseed meal, 100 lbs. Cow Chow; 4 lbs. beet pulp, 25 lbs. silage, 15 lbs. alfalfa.
Jan.—10 lbs. daily of Cow Chow; 5 lbs. beet pulp, 20 lbs. silage, 10 lbs. alfalfa.
Feb.—12 lbs. daily of equal parts bran, corn meal and cottonseed meal; 4 lbs. beet pulp, 15. lbs. silage, 10 lbs. alfalfa.
Mar.—10 lbs. daily of equal parts bran, (corn and cob) meal, ground oats and cottonseed meal; 5 lbs. beet pulp, 20 lbs. silage to the 15th, 10 lbs. mixed hay.
Apr.—9 lbs. daily same mixture as March; 5 lbs. beet pulp, 10 lbs. mixed hay.

OWNER'S STATEMENT OF FEED FOR MIRIAM'S PRIDE OF CITY VIEW 63409, RE-ENTRY A. R. 7111

June—10.5 lbs. daily of the following mixture: 75 lbs. bran, 110 lbs. ground oats, 130 lbs. each Unicorn Dairy Ration and Distillers' Grains, 100 lbs. ground barley; molasses, 12 lbs. each beet pulp and silage, alfalfa, mixed hay.
July—Same grain ration as June with 1.5 lbs. oil meal added to mixture; molasses, 12 lbs. each beet pulp and silage, alfalfa, clover hay.
Aug.—Same grain ration as July; silage to the 5th, then green corn, pasture.
Sept.—18 lbs. daily, 1.5 lbs. oil meal and 16.5 lbs. of the following mixture: 75 lbs. each bran and corn meal, 110 lbs. ground oats, 160 lbs. Distillers' Grains; molasses, 12 lbs. beet pulp, 14 lbs. silage, alfalfa.
Oct.—Same grain ration as September; molasses, beet pulp, roots, 14 lbs. silage alfalfa.
Nov.—Same grain ration as September; molasses, 9 lbs. beet pulp, 22 lbs. roots, 14 lbs. silage, alfalfa.
Dec.—Same grain ration as September with 100 lbs. ground barley added to mixture: molasses, 3 lbs. beet pulp, 22 lbs. roots, 20 lbs. silage, 10 lbs. alfalfa.
Jan.—10.5 lbs. daily of 4.5 lbs. (bran and ground oats), 1.5 lbs. corn meal, 2.5 lbs. Distillers' Grains, 2 lbs. oil meal; .5 lb. molasses, 3 lbs. beet pulp, 22 lbs. each roots and silage, alfalfa.
Feb.—12 lbs. daily of the following mixture: 300 lbs. each bran, ground oats and Distillers' Grains, 75 lbs. corn meal, 150 lbs. oil meal; 3 lbs. beet pulp, 20 lbs. each beets and silage, alfalfa, clover hay.
Mar.—12 lbs. daily of the following mixture: 300 lbs. each bran and ground oats, 100 lbs. corn meal, 200 lbs. each Distillers' Grains and oil meal; 5 lbs. beet beet pulp, 20 lbs. roots, 15 lbs. silage, alfalfa, clover hay.
Apr.—12 lbs. dailyof the following mixture: 200 lbs. each bran and ground oats, 100 lbs. corn meal, 400 lbs. Distillers' Grains, 200 lbs. oil meal; 4 lbs. beet pulp, 20 lbs. beets, 15 lbs. silage, mixed hay.
May—12 lbs. daily of the following mixture: 300 lbs. each bran and ground oats, 100 lbs. each corn meal and oil meal, 400 lbs. Distillers' Grains; 4 lbs. beet pulp, 12 lbs. roots, 15 lbs. silage, hay.
June—Same ration as given in May.

OWNER'S STATEMENT OF FEED FOR LOTTIE OF HILLSIDE 92749, A. R. 9604

May—9 lbs. daily of the following mixture: 200 lbs. each bran and ground oats, 100 lbs. each corn meal, Big Q Dairy Ration, ground barley, cottonseed meal and oil meal; 3 lbs. beet pulp, 28 lbs. silage, mixed hay.
June—12 lbs. daily of the following mixture: 200 lbs. each bran and ground oats, 100 lbs. each cornmeal and oil meal; 25 lbs. silage, mixed hay, pasture.
July—13 lbs. daily of the following mixture: 200 lbs. each bran, ground oats and oil meal, 50 lbs. each corn meal and ground barley; 27 lbs. silage, alfalfa, pasture.
Aug.—15 lbs. daily of the following mixture: 200 lbs. each bran and ground oats, 100 lbs. corn meal, 150 lbs. oil meal; 6 lbs. beet pulp from the 10th, 20 lbs. silage to the 10th, alfalfa, pasture.
Sept.—14.5 lbs. daily same mixture as August; 6 lbs beet pulp, alfalfa, pasture.
Oct.—15 lbs. daily of the following mixture: 100 lbs. each bran and corn meal, 200 lbs. ground oats, 150 lbs. oil meal; 6 lbs. beet pulp. alfalfa.
Nov.—15 lbs. daily of the following mixture: 150 lbs. bran, 100 lbs. corn meal, 200 lbs. ground oats, 125 lbs. oil meal; some roughage as October.

Dec.—15.75 lbs. daily of the following mixture: 200 lbs. each bran and ground oats, 100 lbs. corn meal, 150 lbs. oil meal; 6 lbs. each beet pulp and silage, alfalfa.
Jan.—15.75 lbs. daily of the following mixture: 150 lbs. each bran and oil meal, 100 lbs. corn meal, 200 lbs. ground oats; 6 lbs. beet pulp, 12 lbs. silage, alfalfa.
Feb.—15 lbs. daily of the following mixture: 150 lbs. bran, 100 lbs. corn meal, 200 lbs. ground oats, 135 lbs. oil meal; 8 lbs. beet pulp, 10 lbs. silage, alfalfa.
Mar.—15 lbs. daily to the 7th of the following mixture: 150 lbs. bran, 100 lbs. corn meal, 200 lbs. ground oats, 50 lbs. gluten meal, 75 lbs. oil meal, then 15 lbs. of 150 lbs. bran, 100 lbs. corn meal, 200 lbs. ground oats, 140 lbs. oil meal, 8 lbs. beet pulp, alfalfa.
Apr.—14.5 lbs. daily of the following mixture: 300 lbs. bran, 200 lbs. corn meal; 500 lbs. ground oats, 25 lbs. gluten meal, 250 lbs. oil meal; 9 lbs. beet pulp, 6 lbs. silage, alfalfa.

Owners Statement of Feed for Our New Class Leaders

OWNER'S STATEMENT OF FEED FOR VIDETTE OF CHICONA 78429, A. R. 9614

May—10.5 lbs. daily of the following mixture: 400 lbs. each ground oats and ground barley, 50 lbs. each cottonseed meal and soy bean meal; beet pulp, silage, hay.
June—12 lbs. daily same mixture as May; beet pulp, silage, hay, pasture.
July—Same ration as given in June.
Aug.—10 lbs. daily same mixture as May; 12 lbs. green oats from the 20th, pasture.
Sept.—Same grain ration as August; 1 pt. molasses, 3 lbs. beet pulp, 15 lbs. green oats, pasture.
Oct.—Same grain ration as August; 15 lbs. green oats to the 10th, then 20 lbs. kale, pasture.
Nov.—8 lbs. daily same mixture as May; 30 lbs. roots, 25 lbs. silage, 10 lbs. mixed hay.
Dec.—9 lbs. daily of the following mixture: 300 lbs. each corn meal and ground barley, 200 lbs. ground oats, 50 lbs. each cottonseed meal and soy bean meal; 35 lbs. roots, 25 lbs. silage, 10 lbs. mixed hay.
Jan.—Same ration as given in December except 3 lbs. beet pulp in place of roots.
Feb.—Same ration as given in January.
Mar.—10 lbs. daily same mixture as December; 1 pt. molasses, 3 lbs. beet pulp, 25 lbs. silage, 10 lbs. mixed hay.
Apr.—15 lbs. daily same mixture as December; 3 lbs. beet pulp, 15 lbs. turnips, 20 lbs. alfalfa.
May—16 lbs. daily same mixture as December; 3 lbs. beet pulp, 15 lbs. roots, 20 lbs. alfalfa.

(See Article "Guernseys in Cloverland" on page 338)

Upper right insert The old barn and the new. Tangible proof that Guernseys are truly at home in Cloverland.
Lower right insert
Part of the good Guernsey herd on Intervale Farm, in Marinette County, Wisconsin.
Upper left insert
Guernseys displayed by members of the Marinette County Calf Club at the annual new settlers picnic on August 15, 1921.
Lower left insert
The grade Guernseys shown were bought by T. W. Cherry, his sons Mark and George, and by Albert Kinest, all farmers of Walsh. These farmers drove to Amberg where the Farmers' Live stock Credit Company had just received a carload of cattle from southern Wisconsin. They originally intended to buy only one or two cows, but they bought five instead, all the Guernseys which were included in this shipment.
The above picture was taken near McAllister on the River Road as the cows were on their way to their new home. Judging from appearances, neither the cows nor their owners suffered in the least from the long trip of forty-five miles, which was made in two days. Farmers are willing to go a long way for Guernseys.

ERRATA

The Advertisement of ALBAMONT FARMS Campton, New Hampshire

As published on the inside of the back cover of the September 1st Journal stated "We offer Albamont Raider of Linda Vista 54810 Carrying 8¼% of May Rose Blood."

This should read

We offer ALBAMONT RAIDER OF LINDA VISTA 54810
Carrying 28¼% of May Rose Blood

SOUTHLAND GUERNSEYS

Guernseys have come South to stay. The ever increasing demand for humus and manure on our farms, the uninteresting life on a farm without live stock, the strong demand for all dairy products, our wonderful winter climate suitable for winter pastures of rye, vetch and clover, the low cost of dairy barns, and the low cost of producing silage, all combined to persuade us that dairying was the proper industry to be fitted in with our cotton farming. Cows enable us to decrease acreage and increase production of cotton, to liberate acres for other crops, and to double our sources of income. It made steady employment for farm labor and extended our income from one season of the year to fifty-two weeks in the year.

The newness of the Guernsey breed, its rugged constitution, its attractive markings, its ready sale and strong demand, with its generous production of milk of the most desirable natural color and flavor, have appealed strongly to our people. The Southland is experiencing a serious financial depression due to the drop in the cotton market, but the demand for Guernseys has never been better than now.

Guernseys at MIMOSA are described on the other pages of this issue of the Journal. Guernsey breeders and others interested are cordially invited to visit the herd.

MIMOSA

R. M. Cooper, Jr. **Wisacky, South Carolina**

Breeders' List

Your name may be listed here by states for one year by sending us $5.00. This also entitles you to a year's subscription to the Guernsey Breeders' Journal. If you are already a subscriber to the Journal an adjustment will be made.

Arkansas
Pittsman, Oscar A., Hardy

California
Brant, D. O., Elliott-Brant Rancho, Owensmouth, Los Angeles County
Dupee, W. H., Edgemoor Farm, Santee
Grice, C. R., San Dieguito Guernsey Farm, Ramona

Georgia
Rawlings, William, Fern Crest Dairy, Sandersville

Illinois
Walter, E. A., 5450 Blackstone Ave., Chicago

Kansas
Holmes, C. F., Overland Guernsey Farm, Overland Park
Krueger, R. C., Burlington

Maine
Guernsey Elms, Ralph J. Pollard, Propr. & Mgr., Alfred
Russell, Cony, Elmdale Farm, Norridgewock
Salley & Son, T. D., Madison
York Co. Guernsey Br. Asso., R. J. Pollard, Sec'y, Guernsey Elms, Alfred

Maryland
Bacchus, T. W, White Hall Farm, Elkton

Massachusetts
Leman Farms, Hopkinton
Linda Vista Farm, Holliston

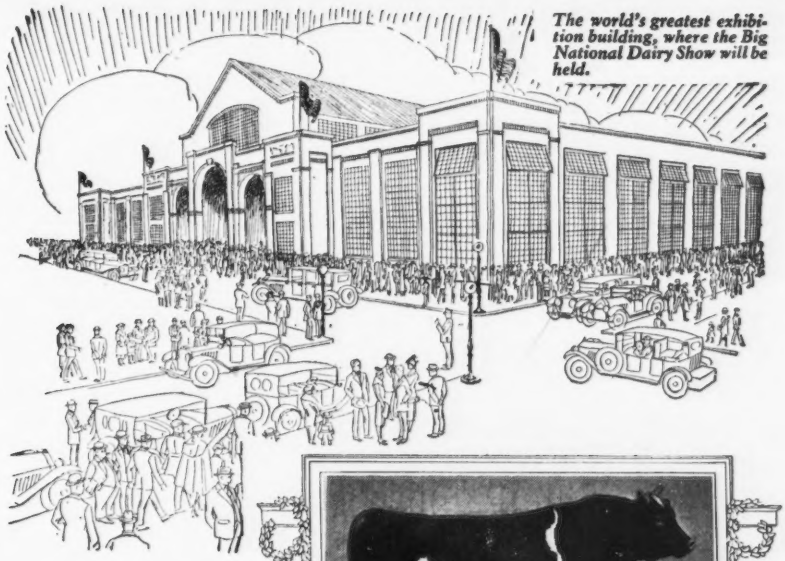
Michigan
Briarbank Farm, W. T. Barbour, Prop., Birmingham
Peaceful Vista Farm, R. 3, Redford

Minnesota
Red River Valley Guernsey Breeders' Association, Halstad

New Jersey
Barry, H. R., Far Hills
Gill, E. T., Haddon Farms, Haddonfield
Hope, J. L., Florham Farms, Madison

New York
Annandale Farm, Mt. Kisco
Denton, E. O., Barker
Herbert, Preston, Briarcliff Manor
Hunter, J. H., Valley Falls
Lamont, H. S. Cobleskill
Parnell, C. A., Elm Summit Farm, Piffard
Weaver, Leslie, Rhinebeck
Webb Farms, Clinton Corners

Ohio
Avalon Farm, E. C. Peck, Propr., Macedonia
Baker, E. H., Gates Mills
Steiner, Ivan, Wooster, R. 2
Wilderson, G. C., Myrna Maree Farm, Leetonia



The world's greatest exhibition building, where the Big National Dairy Show will be held.

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Cattle Judging
Students' Contest
Boy and Girl Calf Clubs

Good Bulls Wanted

Reduced Rates on All Railroads

For the first time, the National Dairy Show is to be held in the Great Northwest.

It will be an inspiration not only to veteran breeders but also to the thousands of beginners in dairying and purebred dairy cattle breeding who will attend.

A golden opportunity for show-ring exhibitors. A new and unsold market for your quality sires. Be there with your show herd.

Tell your Friends and Neighbors You're Going to the

Worlds Greatest DAIRY SHOW

Minneapolis - St. Paul - October 8 to 15

Oklahoma
Larson & Sons, L., Chickasha
Primrose Farm, Mort Woods, Propr., Ardmore

Pennsylvania
Griffith, R. H., Meadow Slope Stock Farm, Canonsburg
Maule, Edwin B., Coatesville
Wilsman & Tone, Canonsburg

Vermont
Stowe Farm, West Brattleboro

Virginia
Virginia Guernsey Farm, John R. Dickey & Son, Bristol

Wisconsin
Chelsea Guernsey Club, Chelsea.
Halcyon Heights Farm, H. R. Vergeront, Viroqua
Haviem Farm, Emory C. Meltz, Prop., Appleton
Winnebago County Guernsey Breeders' Asso., Waukau

Breeders' Exchange

The rates for advertising in this department—with no display—are 7 cents a word flat. Each word, number and initial counts a word. Terms cash with order. No advertisement of less than 10 words accepted.

SEND for our free samples of embossed and engraved letterheads and envelopes for business farmers. Brinckerhoff Press, New Canaan, Conn.

HERDSMAN, Swiss, married, no children, life experience, best references, desires position. State particulars. Albert Hammerly, Peapack, N. J.

RESERVATION GUERNSEYS

(Federal Accredited Herd No. 10061)

Herd founded in 1900 with the purchase of Duchess of Maple Row 11165 from which has developed the larger part of the herd of 50 animals. We have followed this line of breeding for four generations with creditable production and have confidence in their ability to continue the good work. We have young bulls from the following cows for sale and invite your investigation of the Duchess family as follows:

Merry May Rose	71058 Class G	10392 lbs. M.	562 lbs. F.
Rainbow's Rose of Gold	72596 " "	9222 " "	558 " "
Cricket's Fancy	75586 " "	11846 " "	627.5 " "
Queen's Orlette	44173 Class AA	10332 " "	535.8 " "
Penta	43797 " A	12650 " "	671.2 " "

HERD SIRES--Reservation Pioneer 30421 Beacon Hill King 50134

Both grandsons of Ne Plus Ultra

TABER & MIGNIN - - Castile, N. Y.

OLIVER S. JOHNSON

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Cut Tire Expense

Learn the Money-Saving in a RELIABLY Reconstructed Tire

WE buy—direct from factories of nationally-known, standard tire makers large quantities of carefully selected cord and fabric "seconds" and tires returned for claim adjustments. In our own factory, an expert takes them apart and discards all imperfect material. Then, highly skilled workmen re-assemble the tires—*using only strong, perfect, flawless parts in* place of the rejected material.

The Mileage Our Tires Give and Our Binding Guarantee

The Keeps-Tire Guarantee is for *actual replacement*, instead of *adjustment*. Our signed statement, sent with every tire, guarantees you 1000 miles service—or *another tire*. But we believe all our many, steady customers, would tell you that the Keeps-Tire—for long-wear and riding-qualities—compares creditably with *first-grade* standard tires that cost many dollars more. Often cuts down customers' former yearly tire expense at least half! Order by these prices:

Size	*Tires*	*Tubes*	*Size*	*Tires*	*Tubes*
30x3	$5.50	$1.65	34x4	$9.25	$2.60
30x3½	6.50	1.80	34x4½	10.75	2.85
32x3½	7.50	2.00	35x4½	11.00	2.90
31x4	8.50	2.40	36x4½	11.25	3.00
32x4	8.75	2.45	35x5	12.00	3.20
33x4	9.00	2.50	37x5	13.75	3.35

Simply state whether you want straight side or clincher, plain or non-skid. Send $2 deposit for each tire ordered; $1 deposit on tubes;—balance C.O.D., subject to your examination and approval of the goods. (Express rate—postpaid outside New York City zone, as is customary—amounts to little.) 5 per cent discount if full payment is sent with order.

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LEADING GUERNSEY JERSEY AYRSHIRE BREEDERS

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OUR TYPEWRITTEN FULLY EXTENDED PEDIGREES CARRY THE VERY HIGHEST SALE VALUE.

1. They are fully tabulated containing all of the latest A. R. records etc. on large bond blanks.
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3. Our deliveries are the most prompt obtainable.

4 generations, 14 ancestors, 2 colors typewritten $ .85
5 generations, 30 ancestors, 2 colors typewritten $1.25
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Extra copies, (2 color) at 1-3 the above charges

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We have attractive prices on high-class printed and mimeographed pedigrees, also on making up Herd Books. Write us at once for samples and prices. All inquiries and orders promptly handled.

In ordering pedigrees if the herd book number of males is higher than 64520 or for females is higher than 194470 please furnish us with the animal's sire and dam.

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You are not safe from sustaining loss if you have not insured all your live stock especially before you place it on exhibition at fairs.

Mortality Live Stock Insurance can be obtained to cover your investment in live stock.

Then should loss come you can look for indemnity to pay for the value of the animals death takes through any cause.

Ask for particulars and rates

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Peterboro - New Hampshire

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Herd sire, to prevent inbreeding, Mixter Gauntlet, 4 years old; son of Yeoman's King of the May; grandson of Langwater Demonstrator. Fedeaal Accredited Herd.

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New Lebanon Col. Co. New York

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Five BULL CALVES from 4 to 14 months old. Dams of two now on A. R. test. May Rose-Sequel-Chene breeding. Good individuals. Priced to sell. Write for list.

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Sales Made Everywhere

A MAY ROSE YEARLING BULL

By Anton's May King 2d and out of Imp. Dorothea A. R. record 565.89 lbs. fat. Also a May Rose Bull Calf by Mary Jane's Anchor, and out of Ransom's Marie. Both high class, rich fawn, nicely marked, straight top lines.

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CHOICE MAY ROSE BULL, 22 months old or will exchange for a pure bred heifer. Also a bull calf, 3 months old for sale or exchange for a heifer calf.

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We will gladly furnish sample sheets of the supplies listed below.

TO AID GUERNSEY BREEDERS in keeping their herd records complete, the following specially prepared blanks have been printed and are for sale at our office:

BOUND APPLICATION BLANKS

Birth Reports, containing 100 blanks with duplicate sheets for private records	1.50
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Application for Transfer, containing 100 blanks with stubs	1.00
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Permanently Bound, Half Russia, for 100 animals, 13 x 17 inches	5.00
Permanently Bound, Half Russia, for 50 animals, 13 X 17 inches	3.50
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Cover for Loose Leaf Pocket Herd Book (black) Limp Leather	2.00
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Record Cards for Card File, 5 x 8 inches, 4 kinds, (1—Pedigree and sketch, 2—Individual Service, 3—Production, 4—Record of Service of Herd) per 100	3.00
Oak Card File Box and Division Cards, for 300 of above cards	2.00
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Calf Book, Cloth-Bound—containing 100 entry blanks with duplicate sheets for private records	2.50

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With space for weight of each milking for one month conveniently arranged for adding.

For 25 cows, 18 x 23 inches—2 milkings per days	each .07	per dozen	.75
For 50 cows, 23 x 36 inches—2 milkings per day	each .15	per dozen	1.25
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11 X 17 inches (4 generations) per 100	1.25
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A SUGGESTION

Purchase a loose leaf private herd book binder, and when you register an animal have the pedigree written on the sheet specially prepared for the binder. When the pedigree is received insert in the binder and thus always have your private herd book complete.

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THE AMERICAN GUERNSEY CATTLE CLUB

PETERBORO, NEW HAMPSHIRE

BELL-FOUNDER 11681

"The Guernsey Sire Preeminent"

Type and Production

MY FANCY OF FALCON'S FLIGHT 42999
A. R. Record—Milk, 18214.70
Fat, 979 11

COUNTESS PRUE 43785
A. R. Record—Milk, 18626.90
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HE GAVE TO THE BREED:

One Daughter with a World's Record
Two Daughters who average 1041 pounds fat
Three Daughters who average 986 pounds fat
Four Daughters who average 952 pounds fat
Five Daughters who average 920 pounds fat
Ten Daughters who average 771 pounds fat

Falcon's Flight is the original nursery of this family. Results here have proven that any Guernsey strain is improved by an infusion of Bell-founder blood. The Bell-founder-May Rose cross is an especially happy combination.

Our herd is large enough so that we can always quote on either males or females

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THE FIELD
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The Eastern States Exposition Number—September
The National Dairy Show Number—October
The Horse Show and Cattle Exposition Number—November
The International Livestock Annual—December

of

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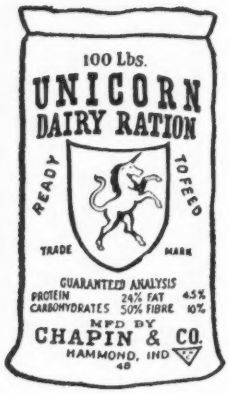
Quality in a ready ration means many things to many minds. Quality to us means high grade ingredients—capable of stimulating and sustaining heavy milk flow.



Imp. Rosie V. of the Bourg de Bas made 12,147 lbs. milk and 635.94 lbs. fat as a junior two-year-old; 14,064 lbs. milk and 775 lbs. fat as a senior three-year-old; 17,054 lbs. milk and 883 lbs. fat as a mature cow. She was fed Unicorn.

Unicorn Dairy Ration is made of such ingredients—every one a real cow feed—no mill offal or filler of any kind.

That the Quality put into Unicorn pays *you* is shown by the fact that the leading records in Cow Testing Associations and Breed Associations are made with Unicorn more often than with any other ration.

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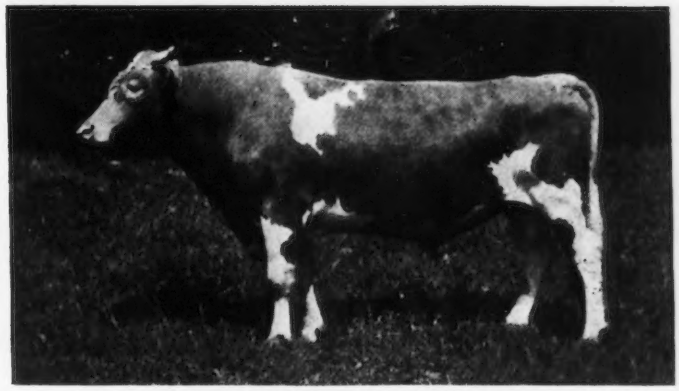
Are you planning to attend the National Dairy Show
October 8 to 15, 1921



QUEEN ITCHEN'S KING 39231
Herd Sire at

THE MAPLES

SIRE—King Masher of Chilmark 27643 A. R.
By King Masher 11084
DAM—Queen Itchen 52003 A. R. 5524
630 lbs. fat, Class G; 662 lbs. fat, Class B; 664 lbs. fat, Class A
By Itchen Daisy's May King of Langwater
Sister to King Masher and King of Chilmark

Queen Itchen's King for sale. Also some choice cows and heifers, several making highly creditable A. R. records. Mostly granddaughters of Governor of the Chene 1297 P. S. Prices $60 up.

Yearling bull for sale, grandson of Governor of the Chene and Spotswood Sequel, out of an A. R. cow. Price $200.

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FOUR PINE FARM

HOME OF

KING OF CHILMARK 20798 A. R.

We are offering for sale three sons of this famous bull. Two of them are from untested cows. These cows are fine individuals and will be placed on test at their next freshening. The dam of the third bull is now on test and will easily finish with over 600 lbs. fat.

We also have two grandsons of KING OF CHILMARK for sale. One of these is from a daughter of King with a record of 522 lbs. fat, while the other is by a son of King whose dam has a record of 800.08 lbs. fat.

Here is your opportunity to secure the right bull to head your herd, at the right price.

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SUNNYBROOK GUERNSEYS

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SMALL MAY ROSE HERD

CONSISTING OF

TWO BRED COWS
TWO BRED HEIFERS
and a
SPLENDID YOUNG BULL

THE PRICE IS REASONABLE

Females are in calf to Sunnybrook Benefactor and Saugerties Royal Prince — both outstanding individuals.

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BOX 125

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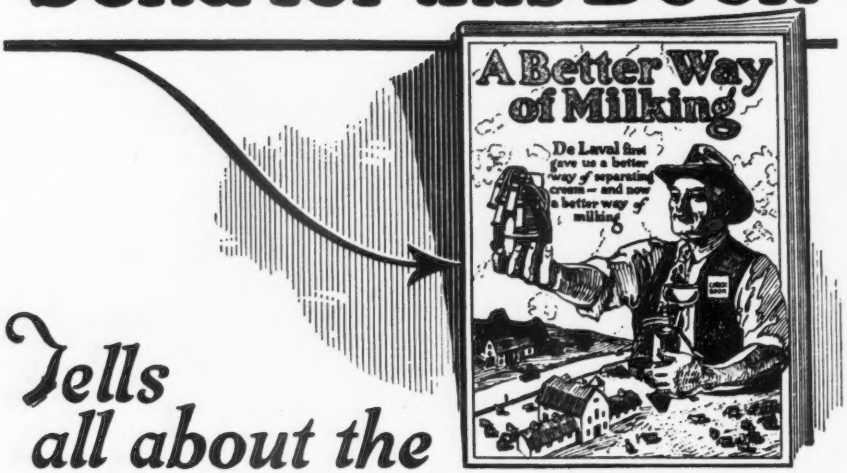

Tells all about the Better Way of Milking

Just send us a postal card requesting "A Better Way of Milking," and we will send it immediately, without obligation on your part.

This 32-page book contains articles by professors of dairying, by an eminent veterinarian, and by prominent dairymen from all sections of the country on the subject of mechanical milking.

It will give you a better idea of what to expect from the De Laval as well as from other milkers, than anything which has ever been written.

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NEW YORK	CHICAGO	SAN FRANCISCO
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PEDIGREE SHEETS

Sheet (8½ x 17) three generations, with form for sketching - - - - - - Per 100, $1.00
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Which fits all regular standard typewriters

THE AMERICAN GUERNSEY CATTLE CLUB **Peterboro, New Hampshire**

TYPE UNIFORMITY PRODUCTION

WADDINGTON FARM

HOME OF

IMP. BORDER RAIDER

IMP. BORDER RAIDER 22243 AND SEVEN OF HIS A. R. DAUGHTERS

Left to right

Raider's Polly of Waddington 76071
11643.6 lbs. milk; 630.75 lbs. fat. F
Raider's Beta Lily of Waddington 59903
9680.0 lbs. milk; 539.73 lbs. fat. G
Raider's Jip of Waddington 70 34
4350.7 lbs. milk; 208.49 lbs. fat. 120 days. C
Raider's May Star of Waddington 57243
9477.00 lbs. milk; 505.39 lbs. fat. G
13398.90 " " 654.79 " " B

Raider's Violet of Waddington 74001
10586.4 lbs. milk; 532.16 lbs. fat. G
Raider's May Wort 48110
10860.5 lbs. milk; 529.28 lbs. fat. E
Raider's Rosetta of Waddington 57242
10078.40 lbs. milk; 546.27 lbs. fat. G
12273.20 " " 668.04 " " D
13639.20 " " 748.82 " " A

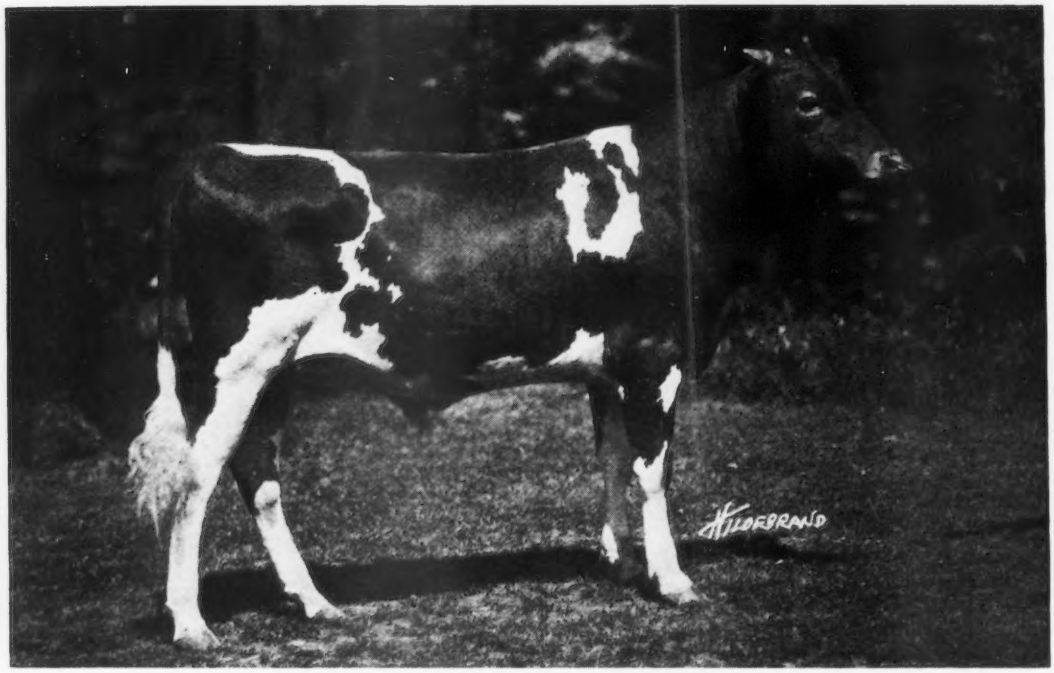
Imp. Border Raider 22243 A. R.

A Bull of this breeding will improve your herd

WADDINGTON FARM

WHEELING W. VIRGINIA

ROUGHWOOD GUERNSEYS



Regent of Roughwood 67926

This outstanding individual is retained in our herd as Junior Herd Sire. He is a son of LANGWATER ROYALIST (own son of Imp. King of the May) and his dam is AFTERGLOW OF ROUGHWOOD, one of the many fine daughters of Demonstrator of Roughwood. Afterglow is completing a test in G of better than 650 lbs. of fat and has carried her calf 204 days during test. She will be a strong bidder for CLASS LEADER honors later on.

If interested in a herd sire of the same quality as displayed above advise me. We offer bull calves and young bulls from A. R. COWS ONLY or those making creditable A. R. Records.

PROVEN PRODUCTION IS BEHIND EVERY BULL WE OFFER

Longwood Guernsey Herd (75 Head) Center Harbor, N. H.
Roughwood Guernsey Herd (15 Head) Chestnut Hill, Mass.

Both of these herds have passed Federal Tuberculin Tests, with no reactions.
Neither herd has ever had contagious Abortion.

ADDRESS ALL INQUIRIES TO

GEORGE N. BARRIE - - Chestnut Hill, Mass.

The Mixter Farm

Wishes to publicly announce its appreciation to Mr. R. M. Macintosh of Sharon, Mass., for the use of his royally bred bull

CRAMOND VICTOR

35 Mixter cows are safe in calf to this splendid double grandson of King of the May.

J. S. CLARK, Supt. - - - - - - Hardwick, Mass.

CLOVER FARM GUERNSEYS

Descendants of Glenwood Girl and Lady Gemsey

JAMES L. McINTOSH, Owner **Dovesville, S. C.**

Our Herd has been line bred for nearly forty years. For twenty years official butterfat records have been kept, starting with old Glenwood Girl 6th, which was the first Advanced Registry Cow in the world.

If you figure on starting in with pure-breds, or to grade up your herd with a pure-bred bull from our strain you can feel assured of success, because you will be breeding from cattle that have been bred for production consistently for generations. Many dairy farmers have done this and are now reaping their rewards in type-producing cattle.

CLOVER FARM GUERNSEYS

JAMES L. McINTOSH, Owner **DOVESVILLE, SOUTH CAROLINA**

FALSTAFF'S WYOMING OF UPLAND FARMS

443 LBS. FAT IN G
619 LBS. FAT IN B

FLORHAM FARM

A Few Bull Calves

from Tested Cows

SATISFACTION GUARANTEED

Madison, New Jersey **R. H. Allen, Mgr.**

BARRY FARM

Herd Sire

FLORHAM ROYALTY 58357

SON OF

Follyland Royal Jewel 44811

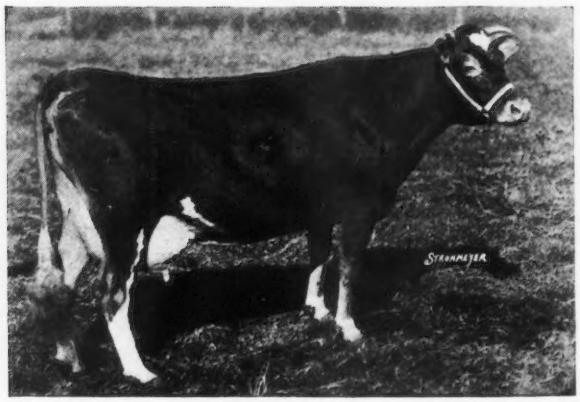
Full Brother to Follyland Nancy 52457
712.60 lbs. fat at 2 yrs.
out of
La Belle Parricide 70960
by
Beda's May Day 34995 A. R.

STOCK FOR SALE

Federal Accredited Herd

Certificate No. 12411

Far Hills **Somerset County** **New Jersey**



IMP. RAYMOND'S PEARL VIOLET 53631 A. R. 6311
6126.90 lbs. milk; 365.88 lbs. fat. Class E
9273.60 " " 549.46 " " Class AA
Now on second re-entry test, produced in 70 days
3559.20 lbs. milk; 185.78 lbs. fat

DAM OF

FRANK'S PEARL KING 62335

BORN DEC. 14, 1919

Sire—Frank Rose 26342 A. R.

ULTRA PEARL KING 69487

BORN NOV. 19, 1920

Sire—Florham Charter 37852. (Son of Ne Plus Ultra)

Choice of above two sons for sale, also several other good young bulls out of A. R. cows, at reasonable prices.

ACCREDITED HERD

FRITZLYN FARM

Pipersville, Pa.

Langwater Sires Make Good

In CLASS F:

New Class Leaders, Nella Jay of Pencoyd 77520 A. R. 8730.
RECORD: 16325.6 lbs. milk, 810.63 lbs. fat.
Sired by LANGWATER PENCOYD 21830
Cow in Third Place, Langwater Hope 27946,
RECORD: 15078.8 lbs. milk, 773.59 lbs. fat.
19882.0 lbs. milk, 1003.17 lbs. fat A
Sired by IMP. KING OF THE MAY 9001
Cow in Fourth Place, Jesebel of Edgemoor 52584
RECORD: 12434.8 lbs. milk, 748.32 lbs. fat.
Sired by NE PLUS ULTRA 15265, another Langwater bull.

In CLASS G:

First three all sired by Langwater bulls.
Ultra Celia 72478
RECORD: 12566.2 lbs. milk, 755.83 lbs. fat.
Sired by NE PLUS ULTRA 15265.
Langwater Phyllis 70607
RECORD: 13288.4 lbs. milk, 746.23 lbs. fat.
Sired by LANGWATER FASHION 23660
Brookmead's Dorothy 55715
RECORD: 14179.4 lbs. milk, 742.08 lbs. fat.
Sired by LANGWATER STARS & STRIPES 21872

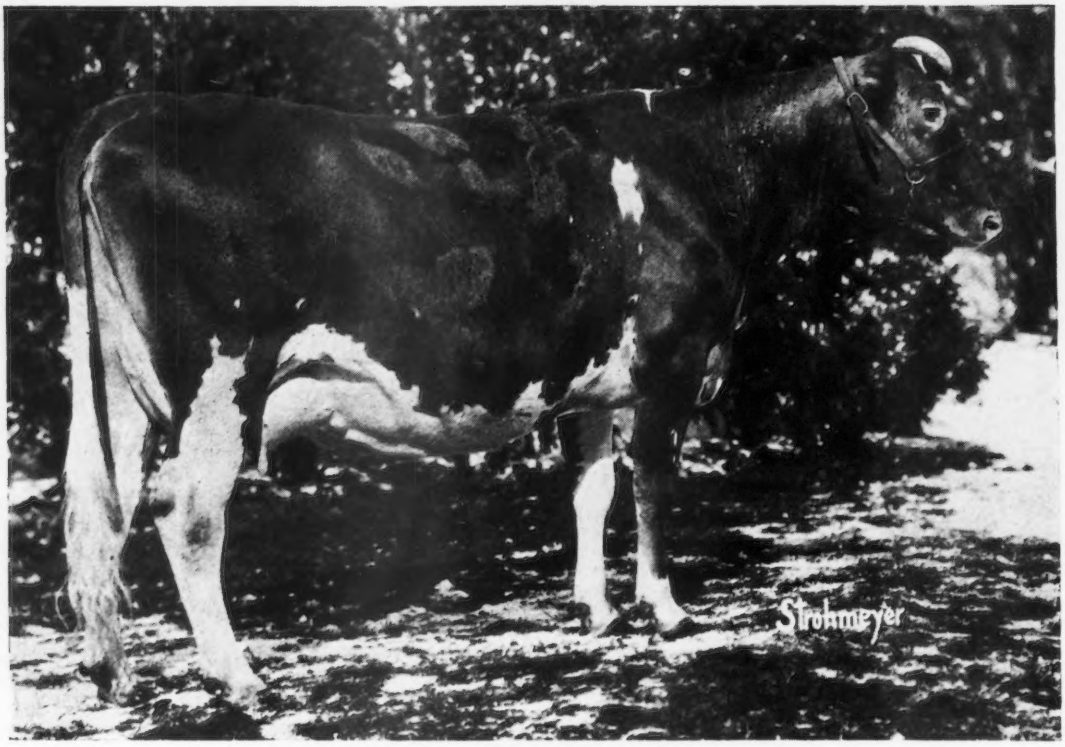
Bulls bred similarly to the sires of these champions always for sale. They will improve your herd.

For Prices and Particulars, Address

LANGWATER FARMS - NORTH EASTON, MASS.

F. CLIFFORD SHAW, Supt. Estate of F. L. AMES

The Blood of Stars and Stripes



BROOKMEAD'S QUEEN 55398
(A daughter of Langwater Stars and Stripes 21872)
Milk, 14470.40 lbs.; Fat, 699.70 lbs. Class AA (at 5 years, 8 months)
Finished test June 6th, 1921. Calved June 19th, 1921 with a splendid type, large boned bull by Langwater Royal Master A. R.

"QUEEN" was one of the outstanding offerings of the Eastern Guernsey Breeders' Sale at Devon, Pa., May 1921, where the Brookmead consignment nearly doubled the "average" which is the best for 1921. She was purchased and with her son is now in the herd of Mrs. J. W. Mattice, Middletown, N. J.

We offer a BULL CALF by Brookmead's Search Light

(whose dam will make well over 700 lbs. Fat, class D) carrying FIFTY PER CENT. (50%) of the "BLOOD OF STARS AND STRIPES" and out of Country Belle of Great Barrington 606 lbs. fat (by King Bell) which carries FIFTY PER CENT. (50%) of the "BLOOD OF MAY ROSE KING." A remarkable blending of "blood lines" and a calf which shows prospect of being worthy of such ancestors.

Also a Son of "Royal Master"

out of a "full sister" to Brookmead's Dorothy. Third place in Class G, with 14,179.4 lbs. milk and 742.08 lbs.

WATCH FOR FURTHER ANNOUNCEMENTS OF DAUGHTERS OF STARS & STRIPES

BOOKMEAD FARMS

FRANK GRAHAM THOMSON, Owner

526 Land Title Building - - - . Philadelphia, Pennsylvania

Farm at Devon, only 18 miles from Philadelphia, with fine train service

FERNBROOK FARM

Menands Rd. ALBANY, N. Y.

LANGWATER KNIGHT
Herd Sire

For sale
Splendid
bull calf
born July 12, 1921

SIRE DAM

Dam now on A. R. test
and milking better
than 40 lbs. daily.

BLANCHFLOWER OF FERNBROOK
Out of Imp. Blanchflower of Fernbrook
Class A. 16304.6 Milk; 840.46 Butter Fat

FEDERAL ACCREDITED CERTIFICATE NO. 1547 **ADDRESS CORRESPONDENCE TO**

H. M. SAGE, Owner **A. B. DORSMAN, Supt.**

GUERNSEY AUCTION

AT

Jean Du Luth Farm No. 1

Duluth, Minn.

OCTOBER 5, 1921, AT 2 P. M.

29 head of A. R. and A. R. bred Guernseys will be sold in this sale. **A. R. cows will be offered and bulls out of 700 lb. dams.** Here is your chance to start a good foundation herd at your own price. Those who are looking for first class foundation stock should attend. Don't forget the date and be on time. Red Polls in morning, Guernseys in P. M.

Write for folder or catalog

JEAN DU LUTH FARMS

DULUTH **MINNESOTA**

Cherub's Prince 41543

Wisconsin FOND DU L

GREEN LAKE - RIPON - WAUPUN
ROSENDALE - ELDORADO - BYRON
OAKFIELD - BRANDON - VAN DYNE

Males and Females For Sale out of

A. R. Dams

Strong in blood of Golden Hero of l'Etiennerie 12647 P. S

JAMES H. BEIRNE & SONS

Oakfield - - - - - - - Wisconsin

BIRCHWOOD GUERNSEYS

We are offering MALES and FEMALES out of tested dams and our herd sire, Sunkiston 45371

M. L. WELLES

Rosendale - - - - - - - Wisconsin

HERD SIRES

Cherub's Prince 41543

Pencoyd's Crackerjack 39627

Males and Females of A. R. Breeding For Sale

C. L. HILL & SON

Rosendale - - - - - - Wisconsin

Fond du Lac County has More Class Leader Guernseys than any County in America

SEND FOR SALE LIST

100 BULLS **20 HEIFERS**

Several Grades

B. F. SHERIDAN, Sec'y

Fond du Lac - - - - - - Wisconsin

SULPHUR SPRINGS GUERNSEYS

Noted for Size and Production

FOR SALE:- Bull, born March 11, 1920

Sire—Eminent of Sarnia 32963. First 8 daughters in milk will average over 550 lbs. fat at 2½ years old.
Mostly Double Letter Class
Dam—Meldora of Sulphur Springs 36688. First daughter in milk produced 613.63 lbs. fat. Class F
This bull is well grown and beautifully marked.

For pedigree and particulars write

Charles Schmoldt & Son **Rosendale, Wis.**

ELMWAY FARM

Home of Golden Luraland of Minot 40882

A grandson of Golden Secret and out of Lura Bettina 29725, the highest record daughter of Glenwood Stranford. She has 738.46 lbs. fat to her credit.

Bull calves sired by this bull from A. R. cows for sale at reasonable prices.

W. A. LAWSON - - Rosendale, Wis.

"INVERNESS"

For GLENWOOD BULLS

SENIOR HERD SIRE

Albina's Eminent of Sulphur Springs 61670

Sire: Eminent of Sarnia 32963 A. R. First 8 daughters in milk will average over 550 lbs. fat at 2 1-2 years. Mostly double letter records.
Dam: Albina of Sulphur Springs 70519 A. R. 613.64 lbs. fat at 2 1-2 years.

Glenwood Bred Bulls out of A. R. Cows—FOR SALE

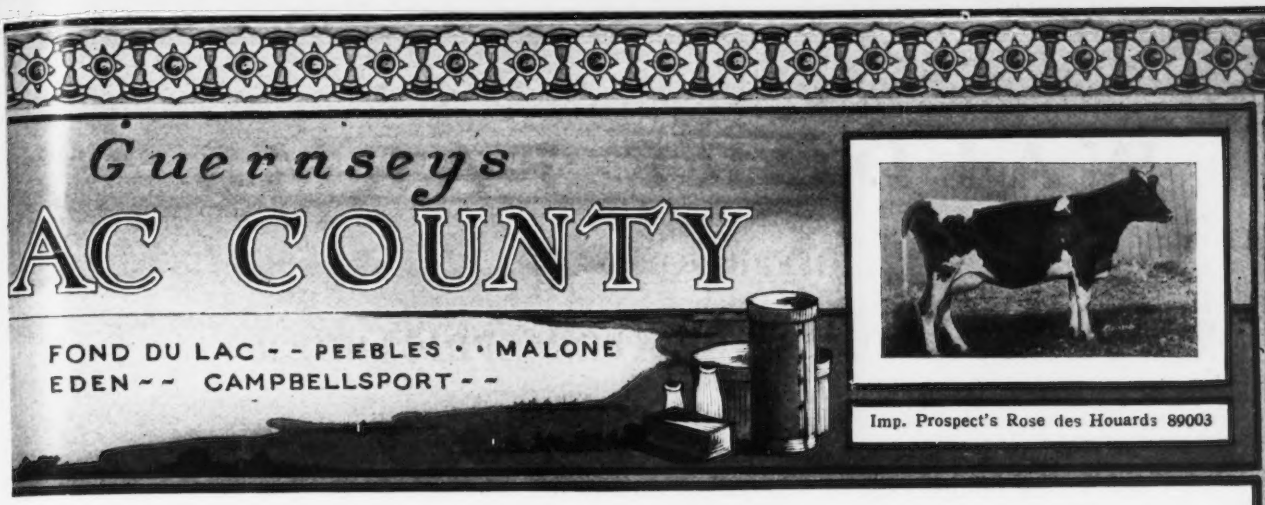
A. W. HARGRAVE **Ripon, Wis.**

GUERNFALFA FARMS

Offer for sale choice young bulls, a few of breeding age, also a few heifers or A. R. cows at bargain prices. Our herds have been tested for tuberculosis by state and Federal authorities for 11 years without finding a single reactor. Herds not only fully accredited but are guaranteed free from abortion. We have never had a case of abortion or non-breeder in our herds of 75 head. All in milk are either A. R. animals or are on A. R. test. All animals born and raised in our barns except one old cow which was bought when 6 months of age.

If you are looking for the very best of Guernsey stock to be had anywhere at any price, write for sale list.

MATH. MICHELS & SONS - Fond du Lac, Wis.



Imp. Prospect's Rose des Houards 89003

IMP. PROSPECT'S ROSE DES HOUARDS

AND

CHERUB'S PRINCE

ANNOUNCE THE ARRIVAL OF A

DAUGHTER

June 20, 1921

Mother and daughter doing fine

CORIUM FARM

Senior Herd Sire

DAIRYMAID'S NONPAREIL OF IOWA 26763 A. R.

Dairymaid's Pride of Iowa 14941 A. R.
Son of Dairymaid of Pinehurst 24656 A. R.
910.67 lbs. fat.
Third place. Class B

Sire of
Lillia of Iowa 2d 61500 A. R.
773.03 lbs. fat. Class E.

Elberon's Glenwood of Haddon 28934 A. R.
825.90 lbs. fat.

Century Girl of Edgemoor 81710
First prize 2 year old, Nat'l Dairy Show, 1920.
Sold for $4500.

Bull Calves by above sire. Choice individuals out of A. R. Dams.

B. F. Sheridan **Fond du Lac, Wis.**

LONE TREE FARM

GREEN LAKE, WISCONSIN

25 miles west of Fond du Lac

This Federal Accredited Herd of 150 Animals Carries the Blood

—OF—

Imp. King of the May 9001
Langwater Warrior 26509
Langwater Royal Master 23663
Langwater Stars and Stripes 21872
Brookmead's Patriot 51950

and we have lately added to our herd a son of

Brookmead's Queen 55398

who is now finishing a very great record in Class AA
See our herd at all the shows and sales
Average of all cows tested to date—all ages—418 lbs. fat

VICTOR F. LAWSON, Owner **W. A. MERIGOLD, Jr., Manager**

WALDORF FARMS

OFFER FOR SALE

TWO SONS OF LANGWATER AFRICANDER
11 months old

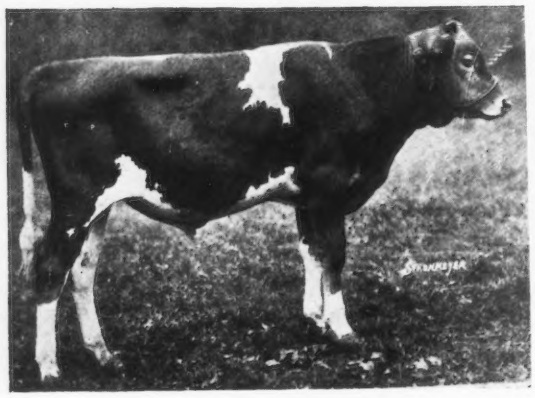
They are of the best of breeding and type and from A. R. Cows. Both have recently passed Federal Test. Guaranteed sound and right in every respect; fit to head any herd. Price Reasonable.

WALDORF FARMS

North Chatham - - - - - - New York

A Son of Langwater Warrior 26509

FOR SALE



FOR SALE

WOLFPEN DESPOT 70689
Born Dec. 14, 1920
Photo taken at age of 7 months
DAM—Langwater Pride of Birth 70309
Now on A. R. test
SIRE—Langwater Warrior 26509
Wolfpen Despot is a ¾ brother of Falcon's Proud Warrior 47559
Herd Bull, Falcon's Flight Farms, Litchfield, Conn.

WOLFPEN FARM, Southboro, Mass.

HERD SIRES
Wolfpen Invader 46461 by Langwater Warrior 26509
Langwater Claimant 60952 by Langwater Steadfast 31672

IOWANOLA GUERNSEYS

Bred for Type and Production

We have a few choice bull calves from dams with splendid A. R. records.

Sired by Cherub's Winner 34180, who has four A. R. daughters and six others on test.

Also a few sired by Kitchener's Express 43925, who was a strong winner in the 1920 show circuit.

We can send you a bull that will be satisfactory in every respect.

Write us your needs.

MOUNTAIN BROTHERS
Des Moines Iowa
Carrier 403

LITTLE RAY OF

"SUNSHINE,"

WHO ARE YOU?

Pleasant Acres Guernsey Farm

Is now offering for sale

LADDIE OF PLEASANT ACRES 67318

Born June 13, 1920

Fawn and White

Sire--Rex of Rich Neck 31472 Several A. R. daughters The first 3 to freshen finished their records with an average of 570 lbs. fat in Class G.

Dam--Lady's Lass of Maple Hill 53123. Milk, 11095 lbs.; Fat, 591 lbs. at 2½ yrs.

Two (2) other bulls sired by Rex of Rich Neck 31472 whose dams have A. R. records.

Also one bull sired by May Rose of Maple Hill 40466, whose dam is now on A. R. test.

FOR PEDIGREE AND PRICES WRITE TO

CLYDE E. FRUIT

R. No. 1 Waukesha, Wis.

QUALIFIED FOR THE A R.

May Rose Golden Secret 34920

First two daughters' records at 25 months of age average over 500 lbs. fat. Others now on test will do as well or better. We offer several choice sons from May Rose dams with records up to 757.57 lbs. of fat at reasonable prices. They will make real sires.

Federal Accredited Herd

Send for List

E. S. PERSON

Minot - - - - North Dakota

WHITE DAIRY FARMS

SIXTY HEAD OF FEMALES

HERD SIRE

SIRE
Langwater Steadfast
31672

Sold for $25,000
at private sale

DAM
Langwater Queen of the East
70304

Sold for $11,000
at public auction
A. R. 646.81 Class G

LANGWATER AFRICANDER 57121

Cows and heifers of May Rose and Glenwood breeding, bred to Langwater Africander, for sale
Bull Calves all sold

WHITE DAIRY FARMS, Cairo, N. Y.

L. S. WHITE, Owner **S. E. WHITE, Mgr.**

Accredited Herd No. 1576

ROCKINGHAM GUERNSEYS

Are Headed By

Langwater Holliston 28055 A. R.

SIRE—Jethro's May King of Linda Vista 14591 A. R.

Dam—Langwater Francaise 35751 A. R.

11118.2 lbs. milk; 506.83 lbs. fat. Class G
13157.5 " " 607.74 " " " A

His First Three A. R. Daughters are:

Minnie Marigold 60146. 10708.6 lbs. milk; 477.85 lbs. fat. Class G
Langwater Monica 66527. 11660.8 lbs. milk; 576.42 lbs. fat. Class F
Langwater Levity 70293 12785 lbs. milk; 662.15 lbs. fat. Leader in Class EE. (Sold at the 1919 Combination Sale for $6,000)
Langwater Rosemary 70292, sold at the last Langwater sale for $5200

FOR SALE:—Daughters and sons of the above sire and also of Lord Methuen 39442, a son of his.

We solicit your inspection and inquiry.

Address

ROCKINGHAM FARM, SALEM, NEW HAMPSHIRE

D. G. TENNEY, Owner
15 & 17 W. FOURTH STREET
NEW YORK CITY NEW YORK

SHADYSIDE Promote GUERNSEY Breed Interest SERVICE

SHADYSIDE STOCK FARM

Harmonsburg, Pa.

J. W. RICE **J. CHISHOLM**

Coventry Farm Guernseys

Princeton, New Jersey

HERD SIRES

Langwater Sybarite 63073

SIRE—Langwater Steadfast 31672
DAM—Langwater Sybarita 77758

Langwater Bravery 67011

SIRE—Langwater Valiant 51868
DAM—Mottled Gold of Langwater 85675
A. R. 8048

Our Herd Contains among others:

Three Daughters of Langwater Warrior 26509 A. R.
Three daughters of Ne Plus Ultra 16265 A. R.
Two daughters of Langwater Steadfast 31672

BULL CALVES Bred Along These Lines FOR SALE

Address:

R. L. BENSON, Owner

G. F. STONE, Supt.
Princeton, N. J.

IMP. VALLON ADA

Pretty good show prospect for the Junior Yearling Class? She and fifty other such heifers, from a recent importation, FOR SALE.

FRANK S. PEER, Osceola Farms, CRANFORD, NEW JERSEY

SALE AT MANKATO, MINN.

October 14, 1921

The Second Annual Sale of

BLUE EARTH COUNTY GUERNSEYS

About 30 pure-bred Cows and Heifers

10 or 12 Bulls

A fine selection of very attractive high-grade cows, several with Cow Testing Association records, some will be fresh about sale time, the others by December, some very fine high grade heifers. For catalogues, ready Oct. 1st, write

DR. M. B. WOOD

Mankato - - - - Minnesota

JOHNSON, GRAY, MACK, Auctioneers

Will see you at National Dairy Show on Guernsey Day, which is two days before this sale.

Langwater Archer 53844

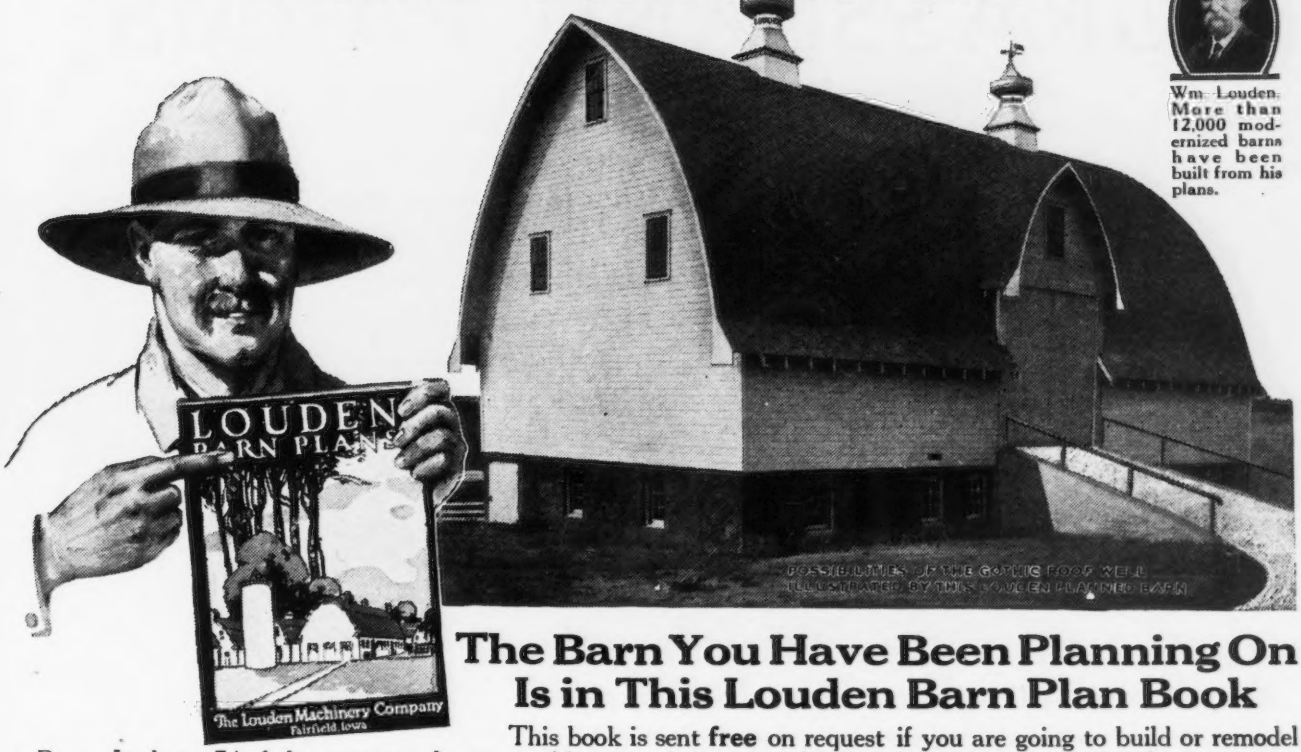
Would You Like a Son of this Sire out of a Good A. R Cow?

FAIRYDALE FARM

PAWLING New York

Think What a Modern Barn Like This Would Mean to You

Wm. Louden. More than 12,000 modernized barns have been built from his plans.



POSSIBILITIES OF THE GOTHIC ROOF WELL ILLUSTRATED BY THIS LOUDEN PLANNED BARN

The Barn You Have Been Planning On Is in This Louden Barn Plan Book

This book is sent **free** on request if you are going to build or remodel a Barn. It shows 74 of the most popular types of barns and gives exactly the information you need on barn arrangement, concrete work, drainage, ventilation, lighting, floor and roof construction, size silo to build and scores of other details concerning every possible phase of barn construction—a complete encyclopedia of information on barn building.

It will pay **any** farmer to get this book. It shows how a modern profit-making barn is arranged and equipped. In it you will probably find the barn that exactly suits your needs and which would assist you materially to save time on barn work, afford greater convenience and storage space and help you make more profit on your farm. This book has been written by experts under the direction of William Louden who has made a life study of building, arranging and equipping barns to the best advantage for convenience, health of the live stock, attractive appearance and economical operation.

Let Louden Barn Building Experts Help You—Without Charge or Obligation

In case you should not find a plan in the Louden book that exactly meets your requirements, just tell us the size of barn you have in mind—the number and kind of live stock you intend to house and our experts will work out suggestive blueprints to fit your particular needs without charge or obligation to you.

Good News for Farmers

It has always been our policy to give farmers the benefit of all possible savings on Louden Barn Equipment, but now with our present new prices we have gone a step farther—we have anticipated all probable or possible reductions in labor and raw materials for many months to come. **You obtain the advantage of all savings it is possible to make.** No barn equipment of anything like an equal quality is sold at so low a price.

It is an investment that will put your barn on a bigger profit paying basis because of the tremendous saving of time and labor every day in the year made possible with Louden Equipment and the extreme low first cost it can now be purchased for.

When you fill in the coupon, be sure to ask for the new 224-page Louden Catalog. It illustrates and fully describes Louden Sanitary Stalls and Stanchions, Time-Saving Feed and Manure Carriers, Water Bowls, Animal Pens, Ventilating Cupolas, Hay Unloading Tools and many other labor-saving devices necessary to profitable farming. Send for both books today. Fill out and mail the coupon.

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Please send postpaid, without charge or obligation, book checked below: (7 29)

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☐ Louden Illustrated Catalog

I expect to build (remodel) a barn for.....cows.....horses.
Am interested in Litter Carriers.....Stalls and Stanchions.....Water Bowls.....

Name .....
P.O. ..... State .....

The Louden Machinery Company

7229 Court Street *(Established 1867)* **Fairfield, Iowa**

LOUDEN

BARN PLAN SERVICE *and* EQUIPMENT

PEDIGREE SHEETS

Sheet (8½ x 17) three generations, with form for sketching - - - - - -	Per 100, $1 00
Sheet (11 x 17) four generations, with form for sketching - - - - - -	Per 100, $1.25

Which fits all regular standard typewriters

THE AMERICAN GUERNSEY CATTLE CLUB **Peterboro, New Hampshire**

GRASSLAND FARMS

In order to reduce the size of this herd, we are offering for sale choice females of various ages. With a few exceptions all animals will be priced.

Also young bulls from Advanced Registry parents. Herd free from tuberculosis, by Federal test. Correspondence and inspection invited.

TACONIC (Litchfield County) Connecticut

Central New England Railroad

Langwater Traveller

Carries 50 per cent. the blood of Imp. King of the May 9001, the outstanding bull of the Guernsey breed.

His dam is Langwater Lustre 47044, A. R. Record 806.10 lbs. of fat, being fifth cow in Class C. She is the second highest producing daughter of Imp. King of the May, sire of five Class Leaders.

His sire is Langwater Holliston, sire of Langwater Levity 70293, leading cow in Class EE and sold for $6000.00. Holliston's daughters average 572 lbs. of fat and none of their records were made as mature cows.

Traveller's daughters are averaging over 500 pounds of fat with their first calves. His first daughter to freshen will make over 575 pounds of fat in Class FF, making her a Class Leader. We offer some excellent bull calves by Traveller out of May Rose cows with fine records. Prices reasonable. Federal Accredited Herd.

CHICONA FARM
GUERNSEYS

A. L. Gile
Prop.

Chinook
Washington

GREAT HILL FARM

MARION, MASS.

HERD SIRES

GREAT HILL'S DREAM 40729

CRAMOND SENATOR 61116

FOR SALE

Bull—GREAT HILL'S GOVERNOR 65920

Born May 25, 1920

Sire—GREAT HILL'S DREAM 40729

Dam—NELLIE TOSTEVIN OF MAPLETON 2d 26449 A. R. 11977.40 lbs. milk; 676.49 lbs fat

GALEN H. STONE, Owner **ARTHUR E. GRIFFIN, Supt.**

INCREASED PRODUCTION

LADYSMITH'S CHERUB

The Daughters of Ladysmith's Cherub are Proving the Bull's Power to Transmit

THEY HAVE TYPE AND GREAT CAPACITY

GOLDEN CHERRY OF PROSPECT FARM 74012
11181.9 lbs. milk; 593.96 lbs. fat in Class G

CHERUB'S CORA OF SHOREWOOD 83706
10933.3 lbs. milk; 558.80 lbs. fat in Class G

LADYSMITH'S MAGGIE OF FOUR PINE 69674
10262.2 lbs. milk; 558.94 lbs. fat in Class E
Milked but twice daily by milking machine

CHERUB'S PROMISE OF SHOREWOOD 83709
9012.9 lbs. milk; 459.44 lbs. fat in 256 days
Class F.

See Ladysmith's Cherub and his get at the Wisconsin State Fair, Minn. State Fair and National Dairy Show and be convinced that one of his sons is the logical selection for your future herd sire

We extend a cordial invitation to breeders to visit our farm while attending the Minn. State Fair and the National Dairy Show.

CRYSTAL BAY SHOREWOOD FARM MINNESOTA

D. D. TENNEY, Owner C. S. HOLGREN, Manager

MR. JOHN C. HAARTZ

WILL SELL AT PUBLIC AUCTION ON

FRIDAY, OCTOBER 14, 1921

AT

BLOSSOM HILL FARM

CAMBRIDGE STREET WINCHESTER, MASS.

a large selection from his well-known herd of

Island and American-bred Guernseys

THE HERD IS HEADED BY

Don Diavolo of Linda Vista 23565 (A. R.)

who was sold for $10,000. He is the sire of seven A. R daughters.

SIRE--Jethro's May King of Linda Vista 14591 (A. R.) sire of 13 A. R. daughters and 12 A. R. sons

DAM--Queen of the Roses 24999 (A. R. 1091)

10,034.81 lbs. milk; 511.03 lbs. fat (G)

12,223.25 lbs. milk; 604.94 lbs. fat (D)

17,753.10 lbs. milk; 852.86 lbs. fat (A)

also dam of

Donna May Imogene of Linda Vista 52692 (A. R. 8058) 11,411.60 lbs. milk; 566.62 lbs. fat (B)

May King of Linda Vista 17946 (A. R.) sire of fifteen A. R. daughters.

A number of his daughters and cows in-calf to Don Diavolo of Linda Vista 23565 will be sold. Also a large number of A. R. cows and others on test.

Owing to the change of his farm location from Campton, New Hampshire, to Winchester, Mass., where accommodations are lacking for a large herd, Mr. Haartz is compelled to sell a large selection immediately.

FOR CATALOGUE ADDRESS

LEANDER F. HERRICK

SALE MANAGER

405 Main Street - - - - - Worcester, Mass.

Herd Bull

LANGWATER KNIGHT 46830

Double grandson King of the May
Sire—Langwater Warrior 26509 A. R.
A grandson of ITCHEN DAISY III.
Sire—Imp. King of the May 9001 A. R.
A son of ITCHEN DAISY III.
Dam—Imp. Langwater Lily 26696 A. R. 1409
A daughter of Golden Secret 12599 A.R.
Dam—Langwater Generous 41599 A. R. 4353
11834.8 lbs. milk; 588.33 lbs. fat, class F
A granddaughter of ITCHEN DAISY III.
Sire—Imp. King of the May 9001 A. R.
A son of ITCHEN DAISY III.
Dam—Florham Pride 20153 A. R. 932
A daughter of May Rose King 8336 A. R.
Knight carries 29 11-16 of the blood of MAY ROSE II.

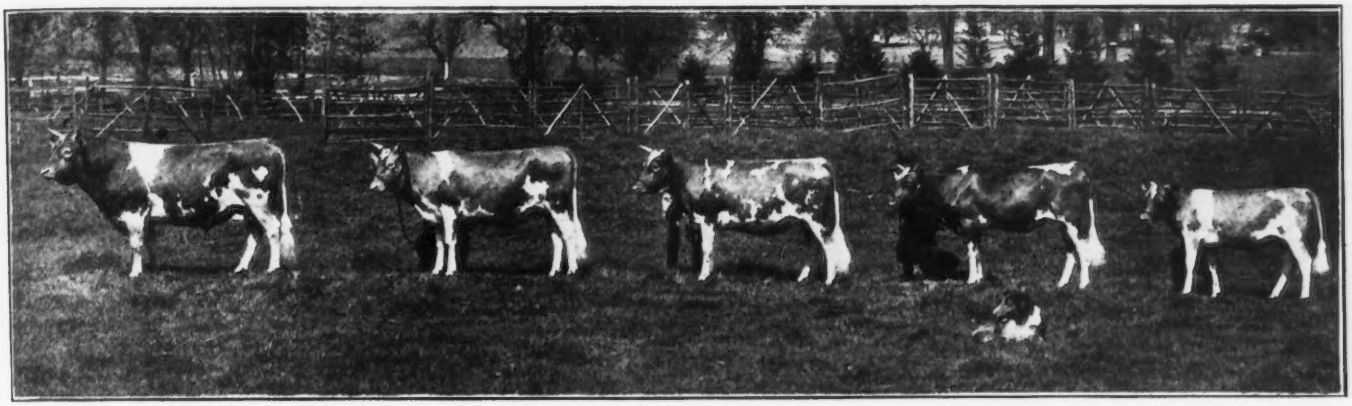
WYEBROOK FARM
GUERNSEYS

Address correspondence to
WYEBROOK FARM
Loudonville, N. Y.
FEDERAL ACCREDITED HERD No. 1530

Herd Bull

WYEBROOK SUPREME 58407

A son of Langwater Dairymaid
Sire—Ne Plus Ultra of Wyebrook 40129
Sire—Ne Plus Ultra IV. 29328 A. R.
A grandson of ITCHEN DAISY III.
Dam—Imp. Rosie V. of the Bourg de Bas A. R. 2802; 14065.1 lbs. milk; 755.62 lbs. fat, 3½ yrs. old. A GG granddaughter of Golden Secret.
Dam—Langwater Dairymaid 26377 A. R. 1460. 16949.2 lbs. milk; 812.66 lbs. milk.
A daughter of ITCHEN DAISY III.
Sire—Jethro Bass 11366 A. R.
A son of King of the May
Dam—ITCHEN DAISY III. A. R. 100 13635.8 lbs. milk; 714.10 lbs. fat. Class B.
Supreme carries 39 1-16 of the blood of ITCHEN DAISY III.



"LANGWATER KNIGHT" AND OUR FOUR FIRST DAUGHTERS OF HIS

BREIDABLIK FARM

We hope to meet our friends at

The New York State Fair

The Eastern States Exposition

Trenton Inter-State Fair

Virginia State Fair

We will have with us some of the young bulls that we are offering for sale

FEDERAL ACCREDITED HERD

H. J. KREBS, Owner L. H. LeBARON, Mgr.
P. O. Box 950
Wilmington - - - Delaware

Production Type Quality
and at a price

Kathergay Crusader Nine months old son of Kathergay Cavalier 57500. Sire, Langwater Cavalier 21012 A. R.; dam, Flute of Indian Ridge 66888, a granddaughter of Langwater Cavalier, with a first calf record of 547.11 lbs. of fat.

Kathergay Rose 60990 Who finished her record of 12217.9 lbs. milk and 618.50 lbs. fat in Sixth Place in Class CC of the Roll of Honor.

Kathergay Crusader is a youngster combining production, type and quality, and at the bargain price of Two Hundred Dollars. Other well bred youngsters at bargain prices.

Ask for pedigrees and photographs

Kathergay Farms Fulton, New York

FEDERAL ACCREDITED HERD

CEDAR LAKE FARMS

MIKANA Barron County Wisconsin

We have in our small herd

10 COWS AVERAGING 13,515.6 MILK, 684.31 FAT

and only four of the records made at mature age

They are all being bred to

LONE PINE AGITATOR 56691

Sire: Langwater Hayes Rosie's King of the May 16723 A. R.
Dam: Lady's Hope of Maple Hill 44843, 776.63 lbs. Fat. Class D

If you are looking for a bull calf let us tell you what we have to offer—we have several by Agitator, out of heifers now on test with first calf, that are very reasonably priced—some of them carry as high as 40% blood of King of the May.

Address Correspondence to

HENRY L. STOUT 503 McCormick Building CHICAGO, ILL.

ABBEYLEIX FARM

Montg. County

Penllyn, Pennsylvania

FOR SALE

Make your own selection from

A. R. Cows

Bred Heifers

Heifers and Bull Calves

May Rose Blood

Herd under Federal Supervision

A. L. FITZPATRICK

WILLOW BROOK FARM GUERNSEYS

Home of

Golden Lassie of Paxtang

HERD SIRE—A son of Golden Lassie of Paxtang, by Langwater Sunderland

Bull Calves Only for Sale

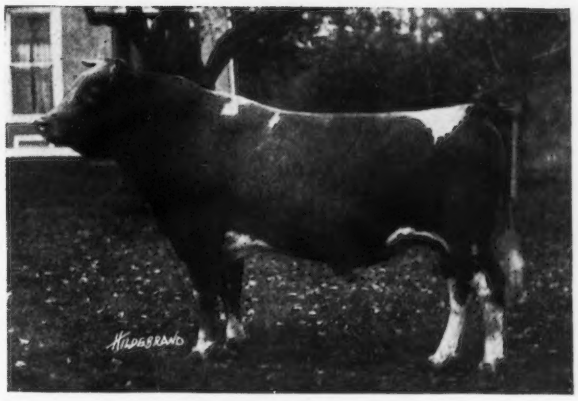
Bull Calves Only for Sale

GOLDEN LASSIE OF PAXTANG 24696

MRS. J. W. MATTICE - - Middletown, N. J.

GLENCAIRNE

MADE FAMOUS BY



KING OF CHILMARK 20798

With three exceptions our herd of 35 females is composed entirely of his descendants. There are ten daughters, sixteen granddaughters, and six great granddaughters. We have bred the great granddaughters so that they are as rich in the blood of King of Chilmark as the granddaughters. The granddaughters are of those two great proven sires, Aristocrat of Harbor Hill 39246 and Imp. Prince of la Croisee 40950.

That we are breeding on is evidenced by the records of the granddaughters

Little Star of Glencairne 64127 A. R.
11549.90 lbs. milk; 630.50 lbs. fat. Class FF

Squaw of Glencairne 82148 A. R.
14440.50 lbs. milk; 692.70 lbs. fat. Class G

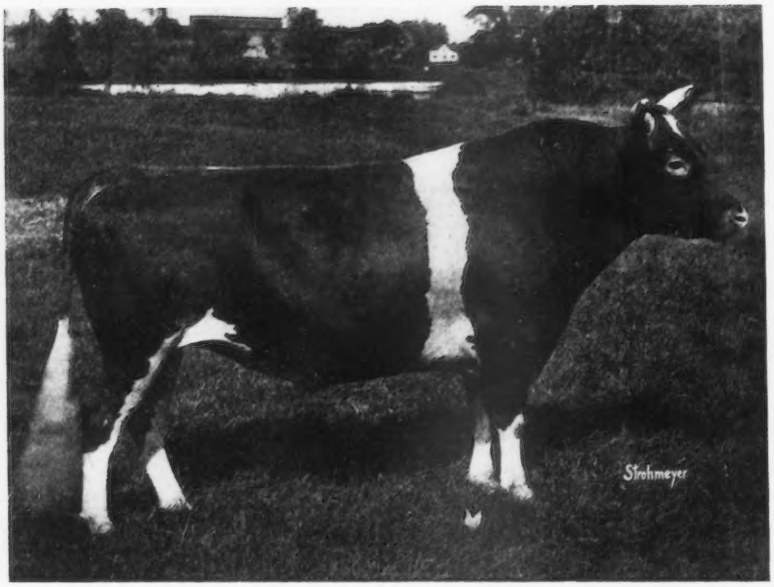
Two sons and a grandson of King of Chilmark are expected to keep up the good work.

Bull calves and a few females for sale

Government Accredited Herd

R. H. L. CHICHESTER

FREDERICKSBURG **VIRGINIA**



THE GET OF
LANGWATER CAVALIER 21012

Wonderful Type
Quality and Production

Upland's Rose King 31737

First Prize and Grand
Champion at the 1919
Eastern States Exposition

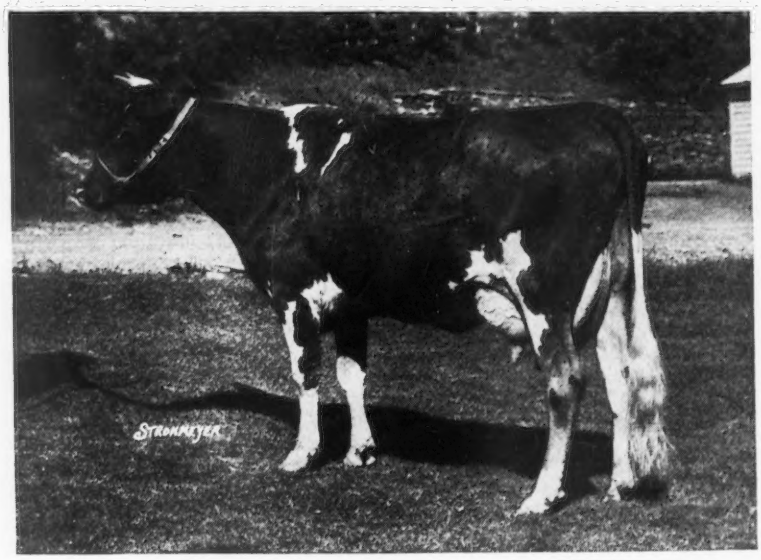
Cavalier's Helen 65648

Owned by

Jules Breuchaud

Record

12668.30 lbs. milk
734.34 lbs. fat
Holds seventh place
in Class F

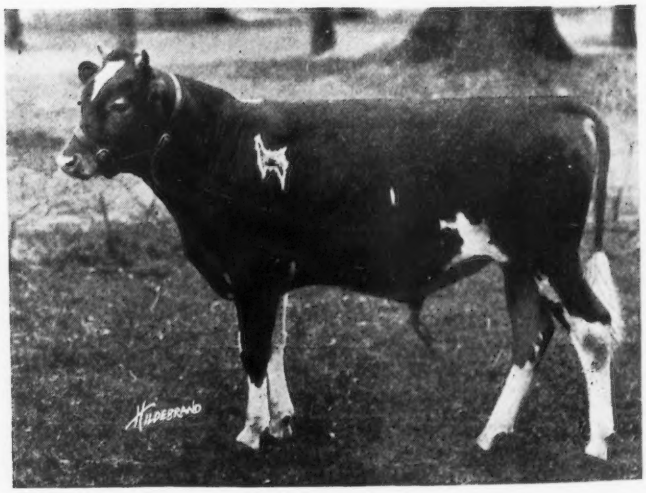


Upland's Penetrator 61387

Owned by Grover A. Kull
Sold at the 1920 Chicago Sale for $2500.

Note the top lines and dairy characteristics of his get. Study the photographs in the last two issues of the Journal.

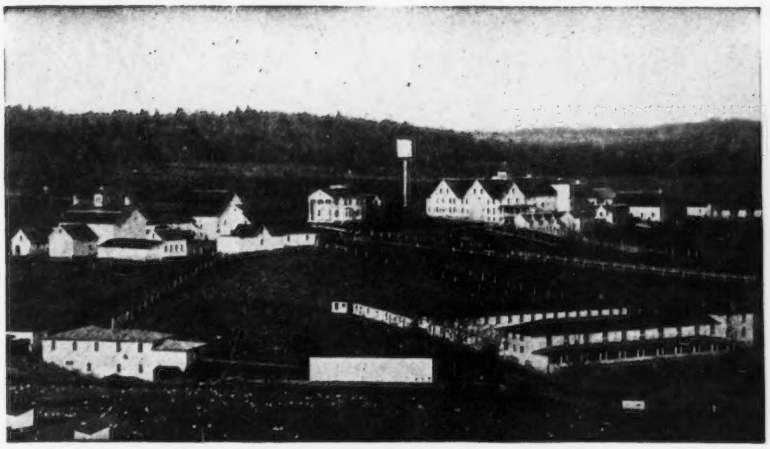
Spend a day at the farm; it will pay you. Bull calves at very reasonable prices.



UPLAND FARMS, Inc.

IPSWICH, MASS.

F. P. Frazier & Son, Props. W. K. Hepburn, Mgr.



Tarbell Farms, Smithville Flats, N. Y.

TARBELL FARMS GUERNSEYS

We are offering for sale bull calves and bulls of serviceable age out of excellent dams with A. R. records or now under test, and sired by the following bulls—GOLDEN SECRET OF PENCOYD 23462 A. R., GOLDEN SECRET OF TARBELL FARMS 36146, and MAJOR GALORE OF HARBOR HILL 47978. To suit the convenience of responsible purchasers we will take notes for one or two years without interest.

WRITE FOR PEDIGREES AND PRICES

TARBELL FARMS, Smithville Flats, Chenango County, New York

RAILROAD STATION, GREENE, N. Y., D. L. & W. R. R.

Executors' Sale!

The Executors of the Estate of John H. Hunter offer for sale the herd of Registered Guernseys on Mr. Hunter's Boneka Farm, Valley Falls, N. Y. Will sell herd as a whole or in parcels.

About 50 Head

Heifer calves, yearlings, two-year-olds. A number will freshen this fall, a few now fresh. No advanced ages.

May Rose, Sequel, and Secret blood largely predominate

HERD SIRE—Golden Secret of Wellesley 48177

Three Young Bulls Accredited Herd

Government Certificate 10021

Herd is individually excellent Price very reasonable

Farm one mile from B. & M. R. R. station, Valley Falls, New York.

Write or phone

MRS. J. H. HUNTER Valley Falls N. Y. **OR** **DR. G. R. LITTLE** Schaghticoke N. Y.

GUERNSEY DEPARTMENT

1921 PRICES for Guernsey Sale Catalogs

500 Copies, style No. 1	**$3.00 per page**
500 Copies, Style No. 2	**3.75 per page**

Prices on Single Order Pedigrees,

4 gen. Mimeographed two colors, 25 copies, $3.00

This is the most opportune time to have your pedigree work done. We take full charge of your sale. The pedigrees will be comp led from one of the best equipped Guernsey files in America. All the information regarding A. R. Records and Show Records in this country and other countries, Class Leaders, State Champions, Sale Prices, and crosses of noted animals are found in our pedigrees.

Prompt, Efficient Service Guaranteed

We are equipped to plan the entire advertising campaign for your sale.

WISCONSIN LIVE STOCK ADVERTISING Co.

PIONEER BLD. MADISON, WIS.

The Consignment to the New York State Guernsey Breeders' Association Sale at Chilmark Farm, Sept. 17, 1921, from Gayhead Guernsey Farms is of the same high quality as in the past two sales. It consists of–Chenette of Chilmark 52007, now on test in Class A and has produced in 96 days to Aug. 1, 4261.6 lbs. milk and 195.46 lbs. fat. One of the best daughters of Itchen Daisy's May King of Langwater. Princess Deyraff King 77812, now on test in Class D and has produced in 181 days to Aug. 1, 6272.3 lbs. milk and 299.53 lbs. fat. A very high class granddaughter of Langwater Cavalier. Gayhead's Ultra Beatrice 107063, a very beautiful daughter of Ultra Pretor of Highpoint 51488 and Chilmark Masher's Beatrice 59415.

George M. White
Coxsackie, N. Y.

RESERVATION GUERNSEYS

We offer for quick sale

Bulls and Bull Calves

at 25% Reduction

Gunner T. 67766
SIRE—Reservation Pioneer 30421
DAM—Tabrette 43706
Tenth in Class BB
Born Nov. 1919 Price $200

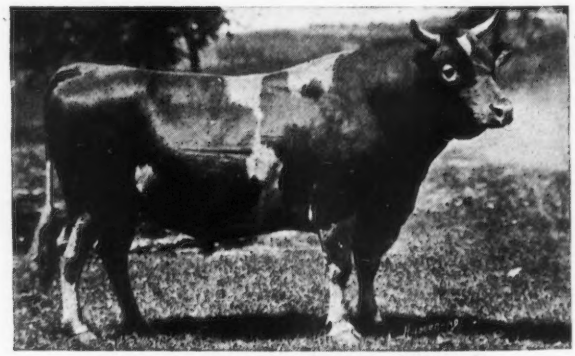
Reservation May King 67282
Born Jan. 1920
SIRE—Beacon Hill King 50134
DAM—Merry May Rose 71058
10392 lbs. milk; 562 lbs. fat. Class G
Price $350.00

Reservation Gold Bug 69575
Born Sept. 4, 1920
SIRE—Beacon Hill King 50134
DAM—Rainbow's Rose of Gold 72596
9223 lbs. milk; 558 lbs. fat Class G
Price $250

Accredited Herd No. 10061

TABER & MIGNIN

Castile - - - - New York



May King's Vrangue of Ingleside 15430 A. R.

FOR SALE

May King's Reputation of Mound City 63800. Born Dec. 3, 1919.
Sire—May King's Vrangue of Ingleside 15430 A. R.
Dam—Alma Ethel 33964 A. R. Records as follows:
495 lbs. fat, Class G 621 lbs. fat, Class AA
704 lbs. fat, Class A
100% same blood as Cinderella Josephine 34500 A. R.
Records as follows:
530 lbs. fat, Class G 727 lbs. fat at five years
909 lbs. fat at six years.
Rose's May King of Mound City 63802. Born March 19, 1920.
Sire—May King's Vrangue of Ingleside 15430
Dam—Rose of Little Platt 55717. A. R. record 666 lbs. fat. Class BB. 4th in class. Was second.
Alma's King of Mound City 63801. Born Dec. 23, 1919.
Sire—Cinderella's King of Mound City 40476
Dam—Alma Lehigh 43704 A. R. 340 lbs. fat in Class G. and 648 lbs. fat in Class A.
And some younger ones of equal breeding.

HERD SIRES

May King's Vrangue of Ingleside 15430 A. R.
Langwater Frenchman 19226 A. R.
Cinderella's King of Mound City 40476. First daughter now on test, doing fine.
Upland's Fame 61390
Sire—Tostevin's Lad of Great Hill 27677 A. R.
Dam—Falstaff's Wyoming of Upland Farms 68408 A. R., sold last National consignment sale for $8,000.

MOUND CITY FARM Charles A. Wilkins, Prop. **Platteville, Wisconsin**

CORIUM IOWA DAIRY FARM SARNIA

Cherub's Prince 41543

Following is a list of some of the winnings of the get of Cherub's Prince in 1919 and 1920:

Honeybloom of the Prairie 89451
1919 as Sr. calf
1st Iowa, Ill., Minn., & Mo. State Fairs.
Jr. and Grand Champion at all of above fairs.
1st and Jr. Champion at Iowa, Dairy Cattle Congress.
1st and Jr. Champion National Dairy Show
1920 as Sr. Yearling
1st and Jr. Champion at Mo., Iowa, and Ill., State Fairs.
Sr. Champion at Iowa and Mo. State Fairs.
1st and Jr. Champion at Iowa Dairy Cattle Congress
1st and Jr. Champion at National Dairy Show.

Princess Pretoria of the Prairie 105281
Jr. yearling 1920
1st Iowa, Ill. & Mo. State Fairs.
1st Iowa Dairy Cattle Congress
1st National Dairy Show

Sensation of the Prairie 99872
Sr. Heifer Calf 1920
1st Mo. and Iowa State Fairs
1st Iowa Dairy Cattle Congress
1st National Dairy Show

Honeydew of the Prairie 101492
Sr. Heifer Calf 1920
2nd Ill. State Fair
3rd Iowa State Fair
3rd Iowa Dairy Cattle Congress
3rd National Dairy Show

Princess Bopeep 99755
Senior Heifer Calf 1920
1st Brockton Fair
Jr. Champion Brockton Fair.

Prince Charming of the Prairie 60526
Sr. Bull Calf 1920
1st Iowa Dairy Cattle Congress
Jr. Champion Iowa Dairy Cattle Congress
1st Ill. State Fair
2nd National Dairy Show
3rd Iowa State Fair

Blossom's Prince of the Prairie 60524
Sr. Bull Calf 1920
1st Iowa State Fair
2nd Ill. State Fair
5th Iowa Dairy Cattle Congress
6th National Dairy Show

Prince Cherub 67210
Sr. Bull Calf 1920
3rd Brockton Fair

Cherub's Bopeep Prince of Appletree Point 55780
Sr. Bull Calf 1919
1st Vermont State Fair
2nd Eastern States Exposition
Sr. Yearling Bull 1920
2nd Eastern States Exposition
2nd New York State Fair
2nd Worcester, Mass., Fair
5th Iowa Dairy Cattle Congress

Golden Corydalis of the Prairie 89452
Sr. Calf 1919
3rd Ill. State Fair
3rd Minn. State Fair
3rd Iowa Dairy Cattle Congress
5th National Dairy Show

Bramble of the Prairie 54599
Sr. bull calf 1919
1st Iowa State Fair
2nd, Ill., Minn., Mo. State Fairs
3rd Iowa Dairy Cattle Congress
4th National Dairy Show

Please note that often the only reason that one of his get had to be contented with 2nd place at any show was because another of his get had been first. Note also that one of his daughters won Jr. Champion at Brockton while another was winning all over the west. See story of the Cherry family in Feb. 15th Journal. That story and this list of winnings of the get of Cherub's Prince should convince you that you need a bull by him to head your herd if you want to breed the best.

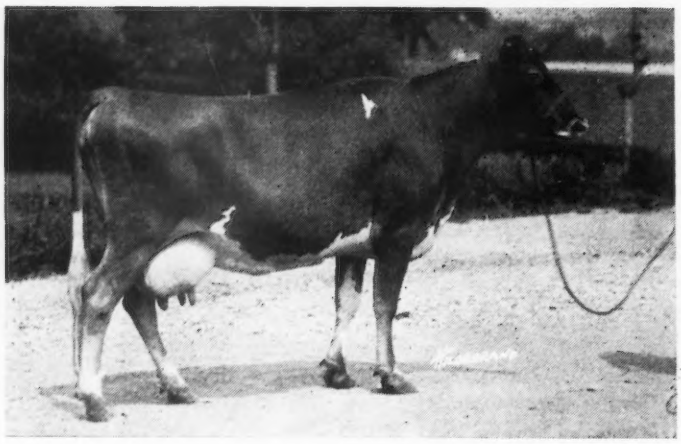
F. J. RUEPING — Fond du Lac, Wis.

W. W. MARSH — Waterloo, Iowa

CHARLES L. HILL & SON — Rosendale, Wis.

SHUTTLEWICK FARMS

ANNOUNCE THE PURCHASE OF



DAIRYMAID QUEEN OF SPRING HILL 74067

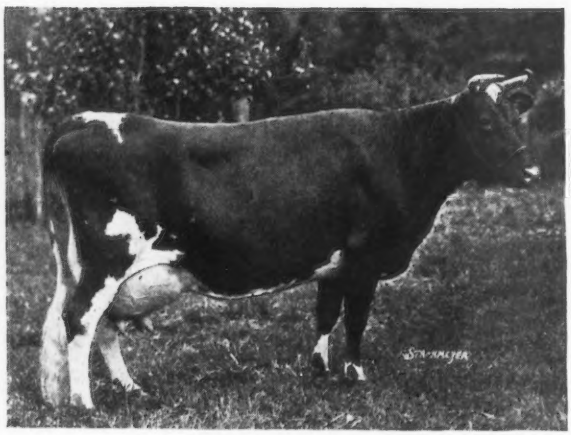
A. R. Record—9,986.10 lbs. milk, 568.78 lbs. fat in Class GG.
This record was made on two milkings a day.

MYRON A. WICK, Owner
CHAGRIN FALLS, OHIO

F. O. MILLINGTON, Supt.
CHAGRIN FALLS, OHIO

BEAVER RIDGE FARM

GUERNSEYS of QUALITY and PRODUCTION



MAY FLY OF THE GLEN 42807 A. R. 5287

One of the Good Matrons

RECORD RECENTLY FINISHED

16,050.3 Lbs. Milk, 811.16 Lbs. Fat

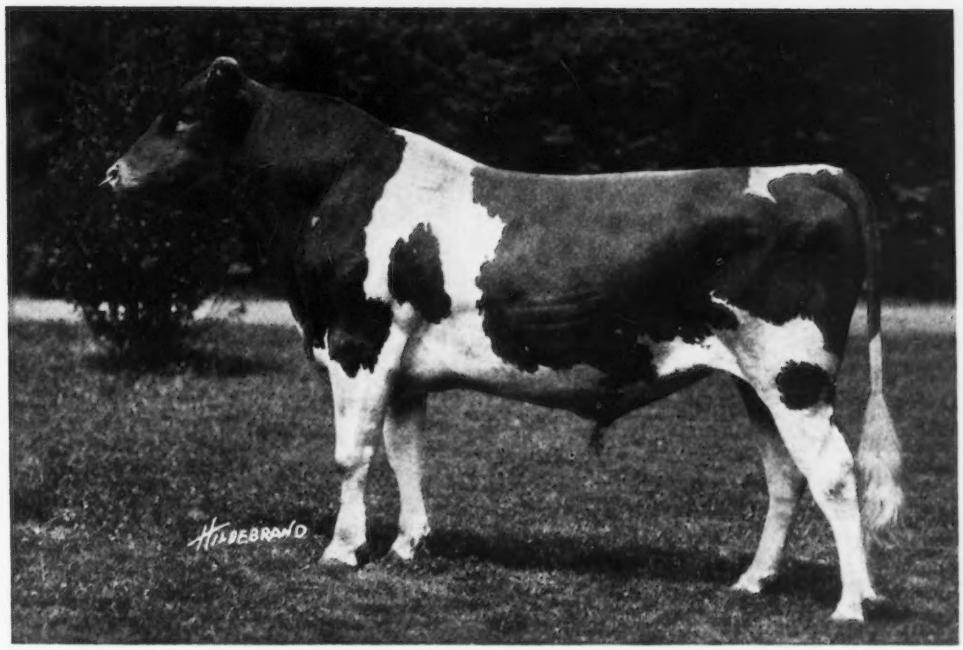
"MAY FLY" is a daughter of Beau Regal 13448 and Edith of the Glen 21202, who is a full sister of the Cow, Missy of the Glen

BEDFORD HILLS, Westchester County, New York

HENRY W. HOWE, Owner Farm 40 miles north of New York City **WM. H. SANDERS, Mgr.**

OAKS FARM GUERNSEYS

HERD HEADED BY



FLORHAM LEADER 55682

SIRE--Ne Plus Ultra 15265
Sire of 38 A. R. daughters

DAM--Langwater Nancy 27943
A. R. record of 18783.5 lbs. milk; 1011.66 lbs. fat

Purchased For $25,000.00 When Two Months Old

Average for nine nearest tested dams: 15960 lbs. of milk; 808 lbs. of fat

We are Offering For Sale Several of his Bull Calves From Tested Dams

Herd has been tuberculin tested by the U. S. B. A. I. since 1913

We also have For Sale some very Promising Imported Heifers

Either open or bred, at a reasonable price. The bred heifers are safely in calf to our junior herd sires.

ALL INQUIRIES CHEERFULLY ANSWERED

COHASSET - - - - - MASSACHUSETTS

"Twenty miles from Boston"

C. W. BARRON, Prop. **W. S. KERR, Manager**

HIGHLANDS

We extend an invitation to all Guernsey breeders to visit our herd this summer. We want you to inspect our herd and see the results that our herd sires are getting for us.

If you are traveling by rail, and will telephone us in advance, we can meet New York Central trains at Batavia; Lehigh Valley trains at Caledonia; Buffalo, Rochester & Pittsburg trains at Pavilion, and Lackawana trains at Craigs (nearest connection to farm.)

If you are traveling by motor, we are about ten miles from Avon, Le Roy, and Geneseo; about 15 miles from Perry and Mount Morris; about 16 miles from Batavia, and about 30 miles from Rochester. If you are motoring near any of these towns, make a detour to our farm.

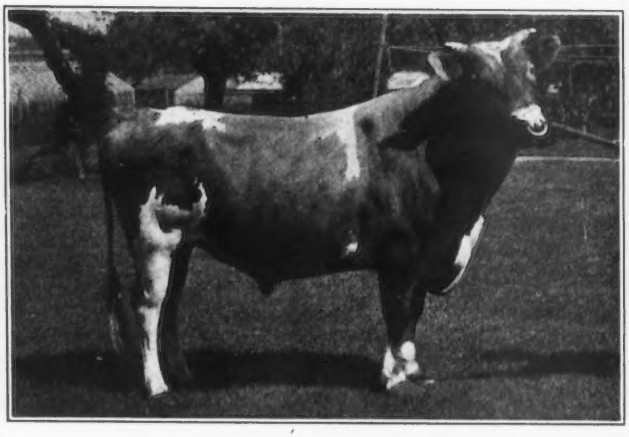
More detailed directions will be gladly sent if you will write to us; but do not hesitate to come, even if you forget to write.

W. H. GRATWICK, Owner
Mail Address: 1604 Marine Trust Building, Buffalo, N. Y.
Telephone: Seneca 1150.

NYE H. FREEMAN, Herdsman
Mail Address: Linwood, Livingston County, N. Y.
Telephone: Geneseo 843-F-15.

ROBERT E. LOWDEN, Farm Superintendent
Mail Address: Linwood, Livingston County, N. Y.
Telephone: Geneseo 843-F-5.

Rollwood Farm Guernsey Bull Calves



VICTOR STAR OF MOORE VILLA 52887

WE ARE NOW OFFERING

a few splendid sons of Victor Star of Moore Villa 52887
Straight backed, vigorous youngsters of the finest Guernsey type.

AT FARMERS' PRICES

ROLLWOOD FARM Guilford, Conn.

BREIDABLIK FARM

SENIOR HERD SIRE

BROOKMEAD'S TAURUS OF BREIDABLIK 47887

Sire—Langwater Royal Master 23663
Dam—Brookmead's Dorothy 55715
14179.40 lbs. milk; 742.80 lbs. fat. Class G

We offer promising Herd Sires, sons of this great bull and out of Advanced Registry cows.

Federal Accredited Herd

H. J. KREBS, Owner **L. H. LeBARON, Mgr.**

P. O. Box 950, Wilmington, Delaware

Established

MAPLE GLEN 1882

GUERNSEYS

A FEW YOUNG BULLS

out of tested dams running as follows:

147 days, 259.99 fat in GG

another

155 days, 334.5 fat in GG

and one

11239.7 milk; 558.96 fat in A

Visitors Welcome

Volunteer's 10 mos. to 2 weeks old

Herd consists of

4 Granddaughters of King of the May 9001

14 Daughters of Florham Laddie 20431 and others equally as good

The above are bred to Langwater Volunteer 60389 (whose dam has 15571.6 milk; 661.67 fat) and

Maple Glen Rising Sun 62187

FEMALES AND BULLS FOR SALE

Federal Accredited Herd

L. L. COGGSHALL, Locke, N. Y.

MAPLE SHADE FARM

BRIARCLIFF MANOR, N. Y.

—OFFERS FOR SALE—

Several Cows and Heifers now on test making creditable records. Also Bull Calves

REGISTERED-ACCREDITED HERD No. 1581

PRESTON HERBERT
Owner

JOHN I. CROWELL
Manager

If your neighbor has not yet
Subscribed to the Journal
Why not
Help him to help himself

HILLSWOLD FARM

GUERNSEYS

The entire herd at Hillswold Farm has just passed the first Accredited Herd test without a blemish.

Head your herd with a sire from healthy stock. For particulars on likely young bulls, address

HILLSWOLD FARM

W. A. CLOUES, Mgr. SHREWSBURY, MASS.

I Have Been Instructed by the Executors of the Estate of the late

ARTHUR D. POTTER

TO SELL HIS ENTIRE HERD OF ABOUT

65 GUERNSEYS

and the REAL ESTATE, consisting of 345 acres of Land, Houses, Barns, etc., known as SHELDEGREN FARM

At GREENFIELD, MASSACHUSETTS

ON

SATURDAY, OCTOBER 15, 1921

THE HERD IS HEADED BY

Langwater Defender 52427

Sire—Langwater Steadfast 31672, who was sold privately for $25,000
Dam—Imp. Langwater Lily 26606 (A. R. 1409)
7,739.20 lbs. milk; 427.17 lbs. fat. (Class G)
10,290.10 lbs. milk; 548.66 lbs. fat. (Class A)
also dam of
Langwater Warrior 26509 (A. R.)
Langwater Levity 70293 (A. R. 7789) **the leading cow in Class EE** who tested 12,785.90 lbs. milk, 662.15 lbs. fat and was sold for $6,000
Langwater Defender 52427 is a full brother to Langwater Amazon 74566 (A. R. 8507) 11,548.40 lbs. milk; 631.99 lbs. fat. (Class G.)

Langwater Masterman 31671

Sire—Langwater Advocate 20514 (A. R.)
Dam—Yeoman's Felois 2d 35993 (A. R. 6509) 10,959.20 lbs. milk; 550.26 lbs. fat (Class A)
also dam of
Brooklandwood Warrior 45696 who was sold for $6,000
Langwater Masterman 31671 is a full brother to Langwater Siren 47048 (A. R. 4638) 8,881.00 lbs. milk; 446.39 lbs. fat (Class G)

This Closing-out sale offers a splendid opportunity to buy a great lot of A. R. cows and cows on test in calf to the greatest of Langwater sires

FOR CATALOGUE ADDRESS

LEANDER F. HERRICK

SALE MANAGER

405 Main Street - - - - - Worcester, Mass.

INDEX TO ADVERTISERS

Abbeyleix Farm, Penllyn, Pa. A-28
Albamont Farms, Campton, N. H. Inside Back Cover
A. R. Feeding Service, Milford, Pa. A-2

Barry Farm, Far Hills, N. J. A-12
Beaver Ridge Farms, Bedford Hills, N. Y. A-34
Beirne, Jas. H., Oakfield, Wis. A-16
Birchwood Guernseys, Rosendale, Wis. A-16
Blossom Hill Farm, Winchester, Mass. A-26
Boneka Farm, Valley Falls, N. Y. A-31
Braeview Farm, Cleveland, Ohio A-3
Breeders' Exchange A-1
Breeders' List A-1
Breidablik Farm, Wilmington, Del. A-27-36
Brookmead Farm, Devon, Pa. A-14
Brookside Farm, Prospect, Ohio A-3

Cedar Lake Farm, Mikana, Wis. A-28
Chicona Farm, Chinook, Wash. A-24
Clover Farm, Dovesville, S. C. A-11
Corium Farm, Rosendale, Wis. A-17
Corium-Sarnia-Iowa Dairy Farm A-33
Coventry, Farm, Princeton, N. J. A-21

De Laval Separator Co., New York, N. Y. A-8

Elmway Guernseys, W. A. Lawson, Rosendale, Wis. A-16

Fairweather Farm, New Lebanon, N. Y. A-3
Fairydale Farm, Pawling, N. Y. A-22
Falcon's Flight Farms, Litchfield, Conn. A-4
Fernbrook Farm, Menands Road, Albany, N. Y. A-15
Florham Farm, Madison, N. J. A-12
Fond du Lac Co. Guern. Br. Asso., Fond du Lac, Wis. A-16
Four Pine Farm, Hinsdale, Ill. A-7
Fritzlyn Farm, Pipersville, Pa. A-12

Gayhead Farm, Coxsackie, N. Y. A-32
Glencairne Farm, Fredericksburg, Va. A-29
Grassland Farms, Taconic, Conn. A-24
Great Hill Farm, Marion, Mass. A-24
Greenway Farm, Ware, Mass. A-3
Guernfalfa Farm, Fond du Lac, Wis. A-16

Harbor Hill, Roslyn, N. Y. Inside Front Cover
Highlands, The, Linwood, N. Y. A-36
Hill, C. L., Rosendale, Wis. A-16
Hillswold Farm, Shrewsbury, Mass. A-37

Inverness, Ripon, Wis. A-16
Iowanola Guernseys, Des Moines, Iowa A-18
Ithaca Sales & Pedigree Co., Ithaca, N. Y. A-2

Jean Du Luth Farms, Nickerson, Minn. A-15
Johnson, O. S., Tipton, Iowa A-2

Kathergay Farms, Fulton, N. Y. A-27
Keeps Tire Co., New York, N. Y. A-2
Kellogg, Spencer, Buffalo, N. Y. A-3

Langwater Farms, North Easton, Mass. A-13
Lilydale Farm, Noroton, Conn. Outside Back Cover
Lone Tree Farm, Green Lake, Wis. A-17
Louden Machinery Co., Fairfield, Iowa A-23

Mankato Sale, Mankato, Minn. A-22
Maple Glen Farm, Locke, N. Y. A-37
Maple Shade Farm, Briarcliff Manor, N. Y. A-37
Marydale Farm, Albia, Iowa A-3
Mixter Farm, Hardwick, Mass. A-11
Mound City Farm, Platteville, Wis. A-32
Moyer, H. A., Inc., Syracuse, N. Y. A-3

National Dairy Show, St. Paul, Minn. A-1

O'Neill, Chas. W., Bridgeport, Wis. A-3

Peer, F. S., Cranford, N. J. A-22
Person Guernsey Farm, Minot, N. Dak. A-19
Pleasant Acres Farm, Waukesha, Wis. A-19

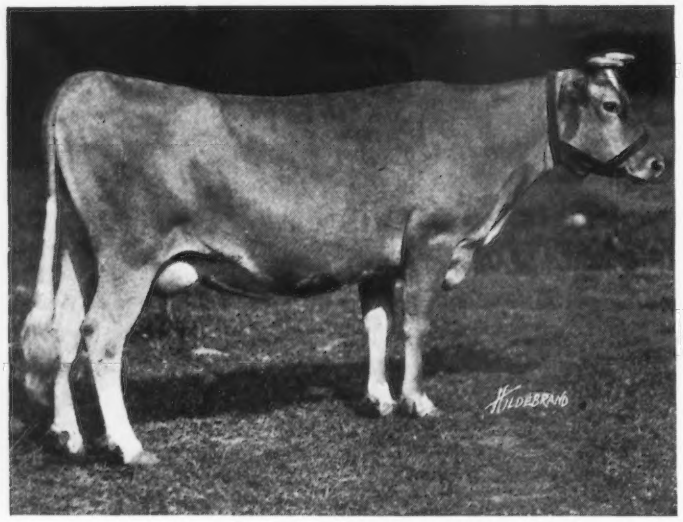
Reservation Guernseys, Castile, N. Y. A-2-32
Rockingham Farm, Salem, N. H. A-20
Rollwood Farm, Guilford, Conn. A-36
Roughwood, Chestnut Hill, Mass. A-10
Rummell, L. L., Medina, Ohio A-7

Shadyside Stock Farm, Harmonsburg, Pa. A-20
Sheldegren Farm, Greenfield, Mass. A-38
Sheridan, B. F., Fond du Lac, Wis. A-17
Shorewood Farm, Crystal Bay, Minn. A-25
Shuttlewick Farms, Chagrin Falls, Ohio A-34
Sulphur Springs Farm, Rosendale, Wis. A-16
Sunnybrook Farms, Eatontown, N. J. A-7
Sunshine Farm A-19

Tarbell Farms, Smithville Flats, N. Y. A-31
The Oaks Farm, Cohasset, Mass. A-35

Upland Farms, Ipswich, Mass. A-30

Waddington Farm, Wheeling, W. Va. A—9
Waldorf Farm, North Chatham, N. Y. A-18
Weston, Lewis, Scotia, N. Y. A-3
White Dairy Farms, Cairo, N. Y. A-20
Willow Brook Farm, Middletown, N. J. A-28
Willow Creek Farm, Penllyn, Pa. A-3
Wisconsin Live Stock Adv. Co., Madison, Wis. A-31
Wolfpen Farm, Southboro, Mass. A-18
Woodlands Farm, White Plains, N. Y. A-40
Wyebrook Farm, Loudonville, N. Y. A-27



WOODLANDS FARM

OFFERING

for the sale of the

New York State Guernsey Breeders' Association

AT CHILMARK FARM, OSSINING, N. Y.

SATURDAY, SEPTEMBER 17, 1921

IS

WOODLANDS COUNTESS 51109
Born Jan. 1, 1914
Bred Dec. 9, 1920

Sire—Billaxy 22259	Imp. Billy's France of the Isle 21183 A. R. Imp. Galaxy's Queen of La Ramee 34993 A. R. 1992
Dam—Countess Archer 32633 A. R. 3413	Archer of Chilmark 13376 A. R. Countess of Chilmark 24807

Woodlands Countess has never been entered for the Advanced Register but is capable of making a creditable record. She is the granddam of Woodlands Lassie, who in 212 days has made 6332.1 lbs. milk and 302.98 lbs. butter fat.

Woodlands Countess is in calf to Woodlands Oneida, whose dam, Oneida Belle, was one of the great daughters of King Masher 11084.

W. B. JONES **White Plains, N. Y.**

Breeders who are intending to attend the sale should plan to attend the meeting of the Westchester County Breeders' Association on the evening of the 16th. See the issue of September first for program.

ALBAMONT FARMS

Campton **New Hampshire**

Home of Don Diavolo of Linda Vista

" High in the Hills of New Hampshire "

WILL HOLD AN AUCTION SALE OF

FORTY GUERNSEYS

AT

BLOSSOM HILL

WINCHESTER, MASSACHUSETTS

(The New Massachusetts Home of ALBAMONT Guernseys)

ON

Friday, October 14, 1921

Many of the cows and heifers are safe in calf to Cramond Defiance, a son of Langwater Warrior; Albamont Raider, a son of Donna May Fanchon 4th cow in Class CC; and Albamont Sovereign a son of Don Diavolo.

All animals Federal Tuberculin Tested.

FOR CATALOGUES ADDRESS

LEANDER F. HERRICK

405 MAIN STREET **WORCESTER, MASS.**

LILYDALE FARM, NOROTON, CONN.

(MR. JOHN McCORMACK, Owner)

announces the

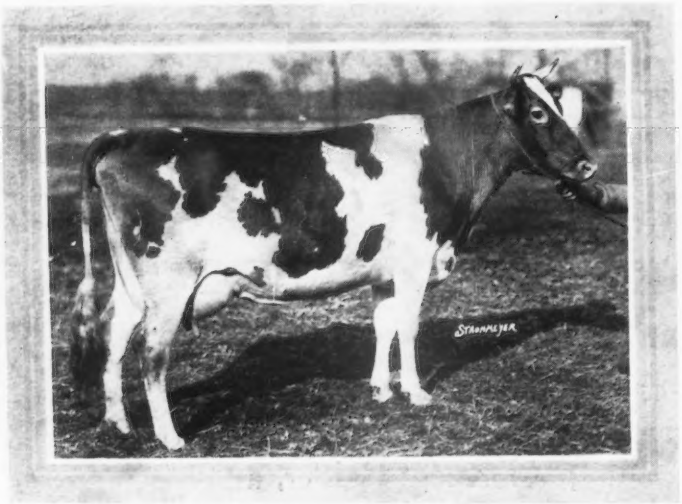
DISPERSAL AUCTION SALE

of their well-known herd of

Advanced Register Guernseys

on

Friday, September 23rd, 1921



Imp. Hayes English Daisy

95370

Now on A. R. Test.

In 286 days she has produced

11,973.40 lbs. milk

559.84 lbs. fat

(CLASS E)

This dispersal sale offers a grand opportunity to purchase cattle of the highest class—cattle that have been acquired by selection from the cream of the Importer's offerings and the outstanding individuals at the principal auctions. Only cattle that could be expected to qualify for the A. R., backed by individuality of the most approved type, have been admitted to the herd. These together with their offspring are now offered to the highest bidder, as all must be sold.

FOR CATALOGUE ADDRESS

LEANDER F. HERRICK

SALE MANAGER

405 MAIN STREET - - - - - - WORCESTER, MASS.